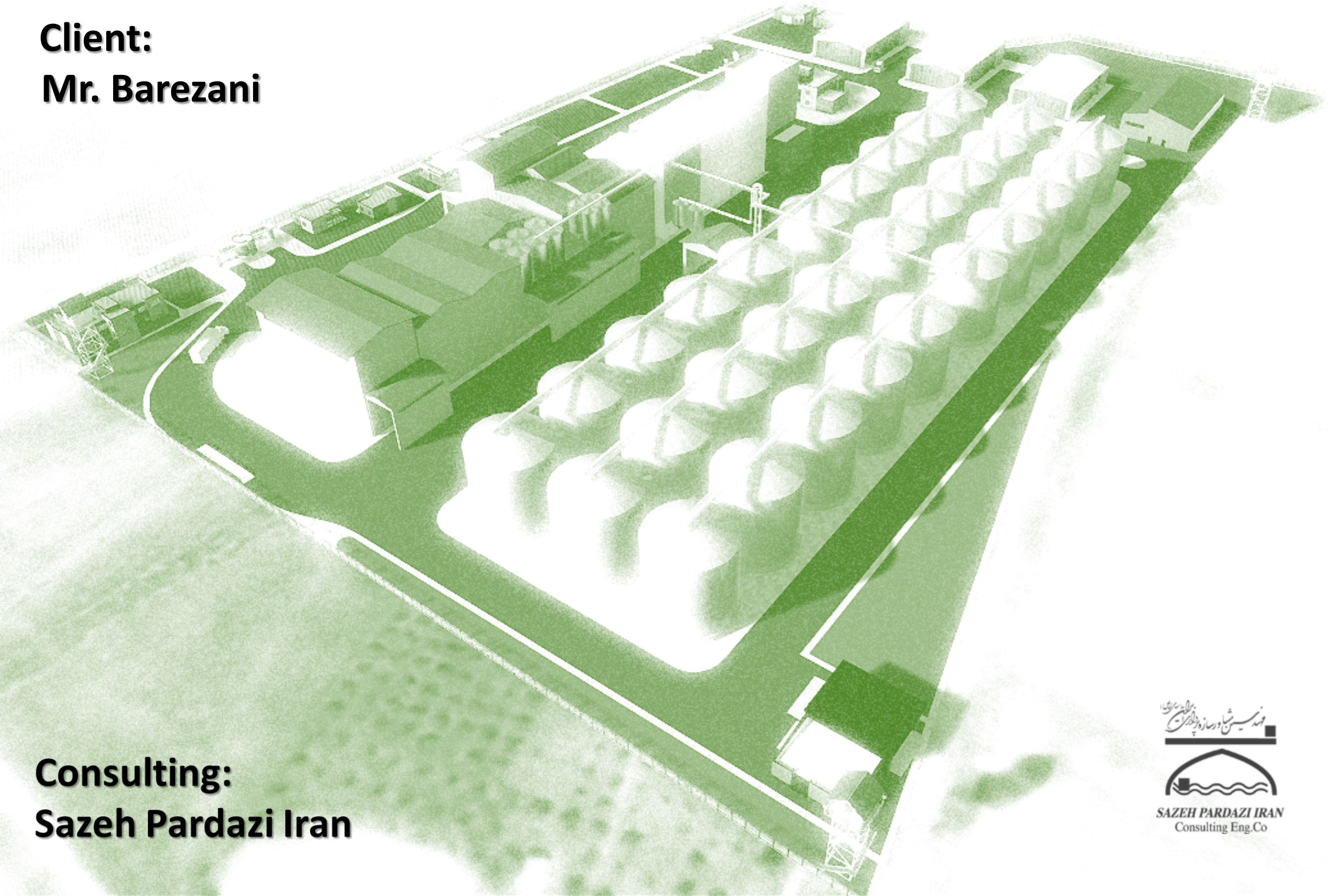


Erbil Silo and Flour Factory Project

Client:

Mr. Barezani



Consulting:

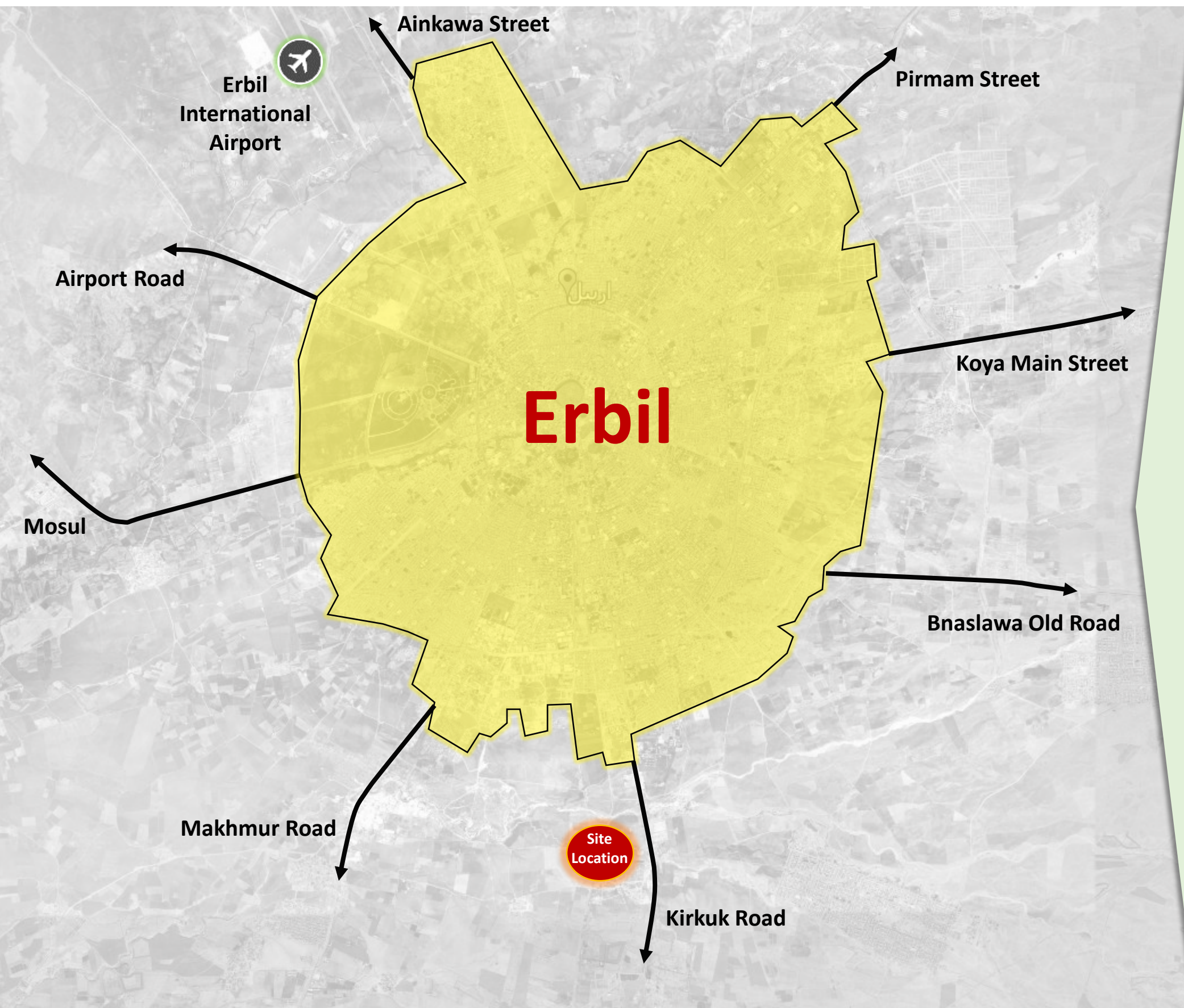
Sazeh Pardazi Iran

مهندسین مشاور سازه پردازی ایران



SAZEH PARDAZI IRAN
Consulting Eng.Co

Erbil Silo and Flour Factory Project

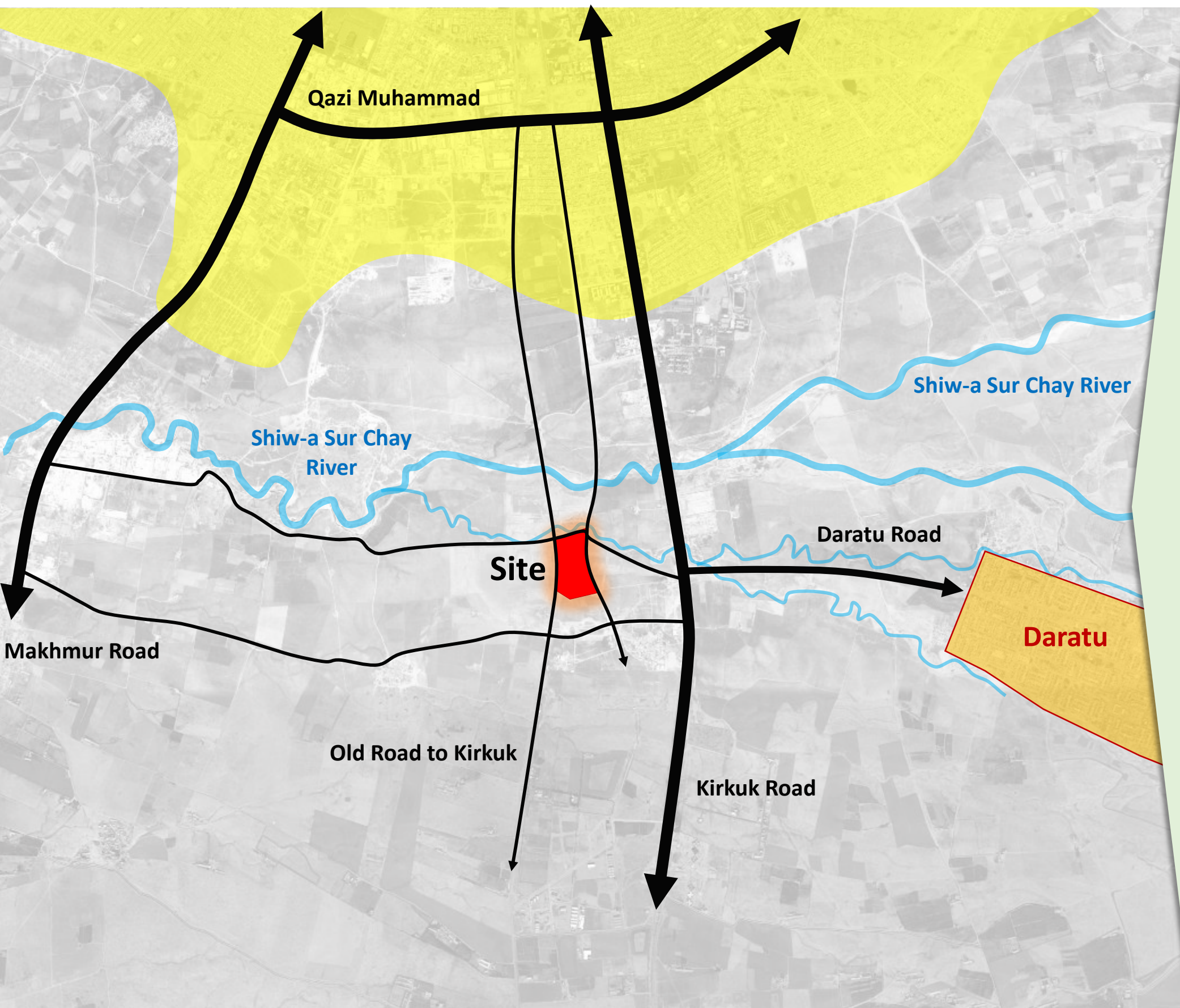


Location

- Main Road Network
- City
- Modes Of Transportation



Erbil Silo and Flour Factory Project

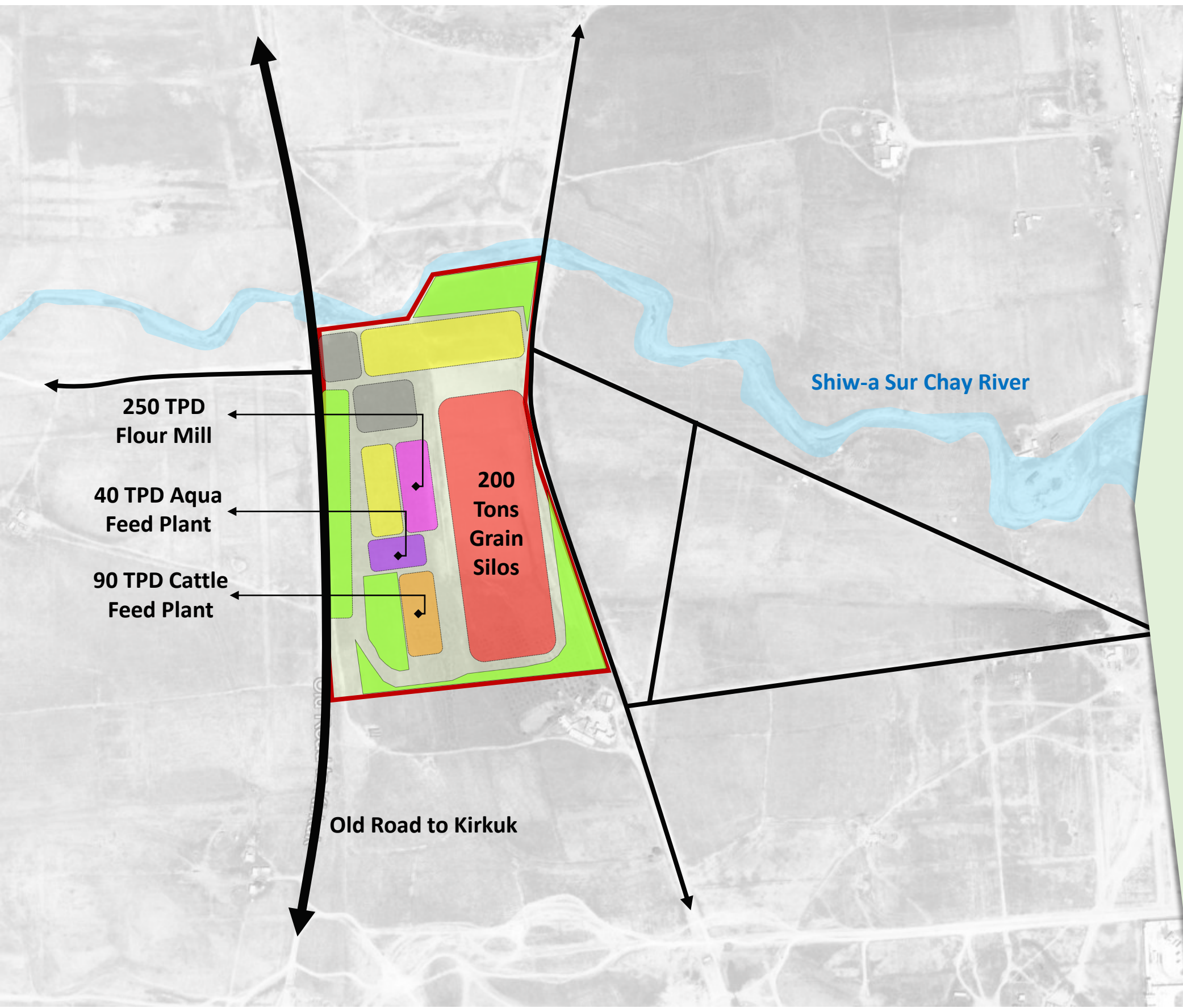


Accessibility

- Main Roads
- Neighborhoods



Erbil Silo and Flour Factory Project





Concept

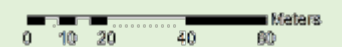
-  Site Boundary
-  Grain Silo
-  Warehouse
-  Administrative
-  Flour Factory
-  Aqua Feed Plant
-  Cattle Feed Plant
-  Green Space
-  Main Road
-  Byway

Erbil Silo and Flour Factory Project

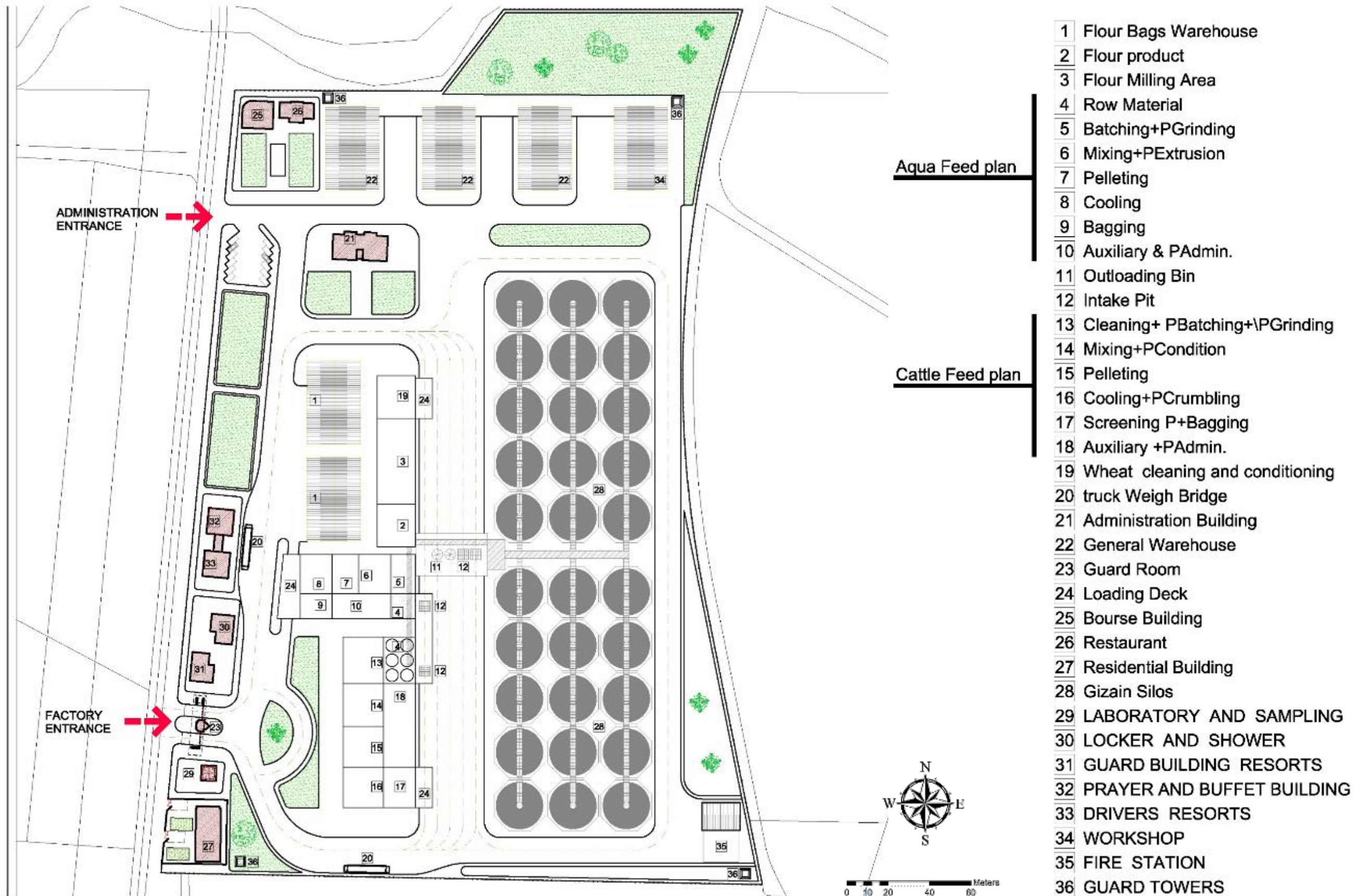


Site Plan

-  Site Boundary
-  Building Buffer
-  Green Space
-  Pedestrian
-  Outloading Bin – Intake Pit
-  General Warehouse
-  Flour Mill
-  Flour Bags Warehouse
-  Cattle Feed Plant (90 TPD)
-  Aqua Feed Plan (40 TPD)
-  Grain Silos (200,000 Tons)
-  Welfare Services
-  Fire Station
-  Conveyor system



Erbil Silo and Flour Factory Project



- 1 Flour Bags Warehouse
- 2 Flour product
- 3 Flour Milling Area
- 4 Row Material
- 5 Batching+PGrinding
- 6 Mixing+PExtrusion
- 7 Pelleting
- 8 Cooling
- 9 Bagging
- 10 Auxiliary & PAdmin.
- 11 Outloading Bin
- 12 Intake Pit
- 13 Cleaning+ PBatching+\PGrinding
- 14 Mixing+PCondition
- 15 Pelleting
- 16 Cooling+PCrumbling
- 17 Screening P+Bagging
- 18 Auxiliary +PAdmin.
- 19 Wheat cleaning and conditioning
- 20 truck Weigh Bridge
- 21 Administration Building
- 22 General Warehouse
- 23 Guard Room
- 24 Loading Deck
- 25 Bourse Building
- 26 Restaurant
- 27 Residential Building
- 28 Gizain Silos
- 29 LABORATORY AND SAMPLING
- 30 LOCKER AND SHOWER
- 31 GUARD BUILDING RESORTS
- 32 PRAYER AND BUFFET BUILDING
- 33 DRIVERS RESORTS
- 34 WORKSHOP
- 35 FIRE STATION
- 36 GUARD TOWERS

Erbil Silo and Flour Factory Project

Site Plan



Erbil Silo and Flour Factory Project



Erbil Silo and Flour Factory Project



Erbil Silo and Flour Factory Project



Erbil Silo and Flour Factory Project



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