Welcome

ARCHI + ETC. LLC
ARCHITECTURE ETCETERA

Engineering Answers
E & A CONSULTING GROUP, INC.
ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES

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INCORPORATED

Team

- Gary Tucker, LEED AP
  Ayars & Ayars, Inc.
- Roddie Beckwith
  Ayars & Ayars, Inc.
- Rick Onnen, PE
  E & A Consulting Group, Inc.
- Todd Ommen, Assoc. AIA, LEED Green Assoc., BPI
  Architecture Etcetera

Agenda

- SITE EVALUATION
- DESIGN SOLUTIONS
- DEVELOPMENT PROCESS
- MOVING FORWARD

Site Evaluation

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Site Evaluation

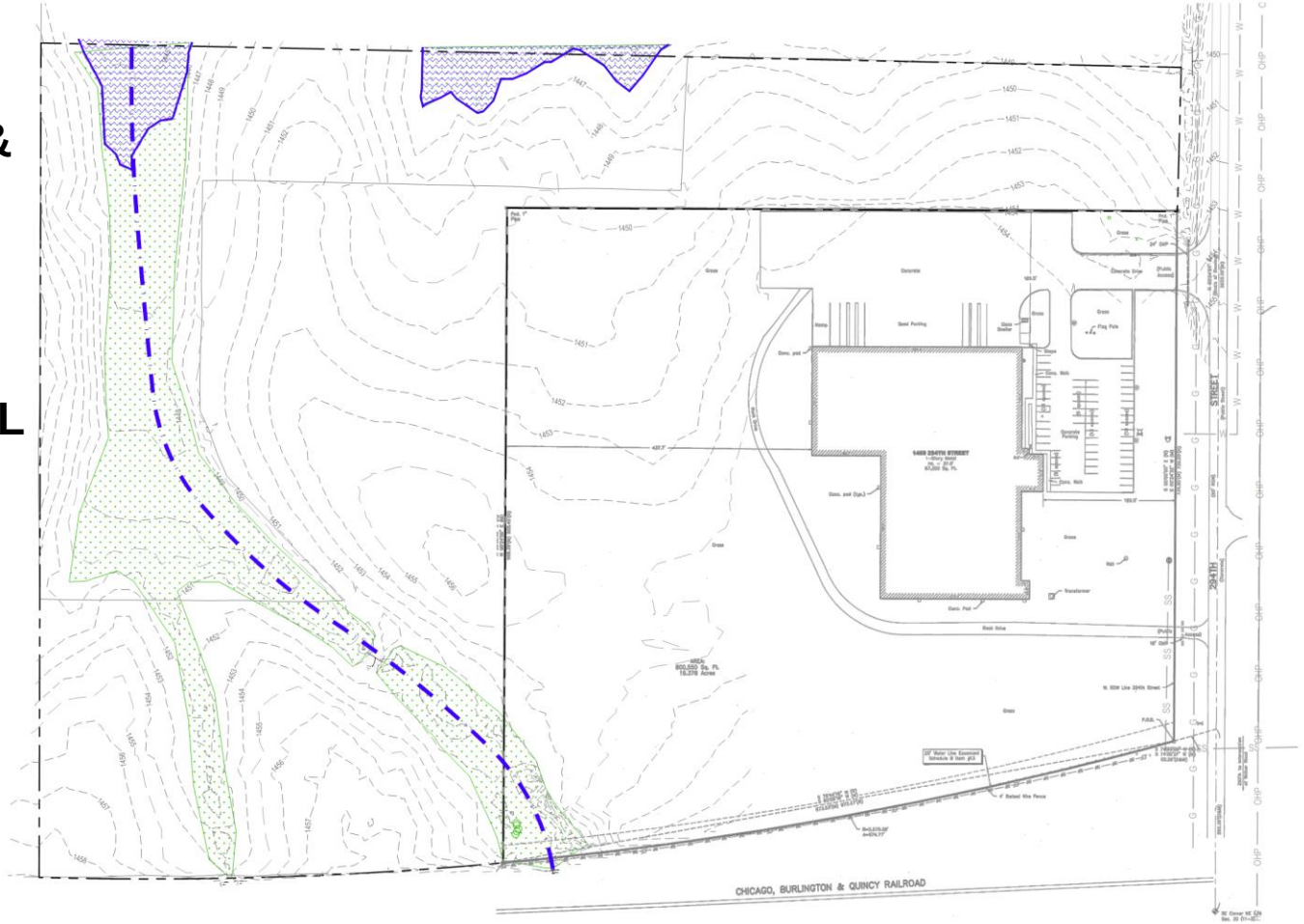
UTILITIES

- ❑ WATER
- ❑ SANITARY SEWER
- ❑ NATURAL GAS
- ❑ ELECTRICITY
- ❑ TELECOM

Site Evaluation

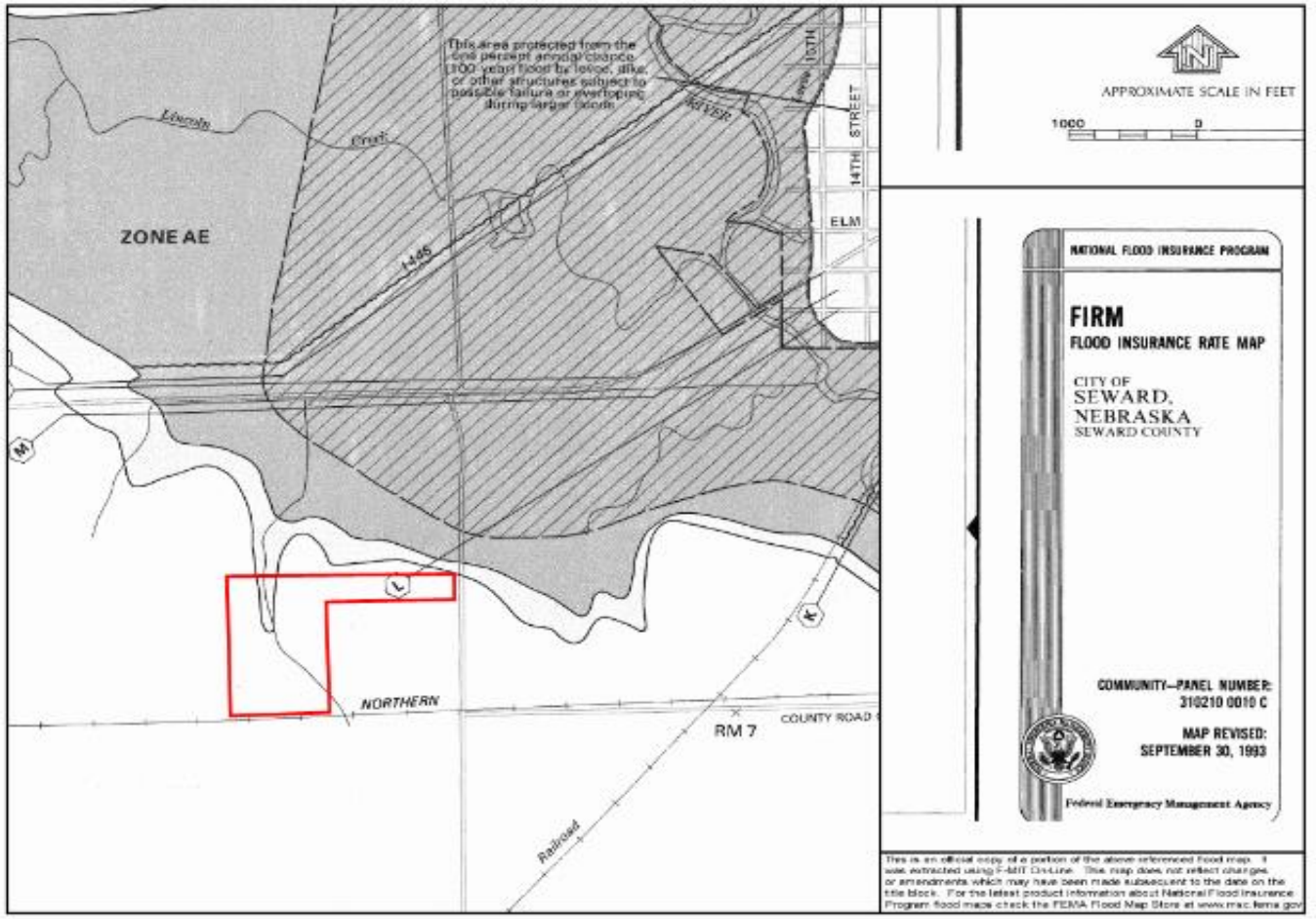
ENVIRONMENTAL

- ❑ TOPOGRAPHY & DRAINAGE
- ❑ FLOOD PLAIN
- ❑ JURISDICTIONAL WATERWAYS
- ❑ WETLANDS
- ❑ SOILS



Site Evaluation

REGULATORY FLOOD PLAIN



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Site Evaluation

FLOOD PLAIN LIMITS

DISCLAIMER: This map is not intended for conveyances, nor is it a legal survey. The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments.

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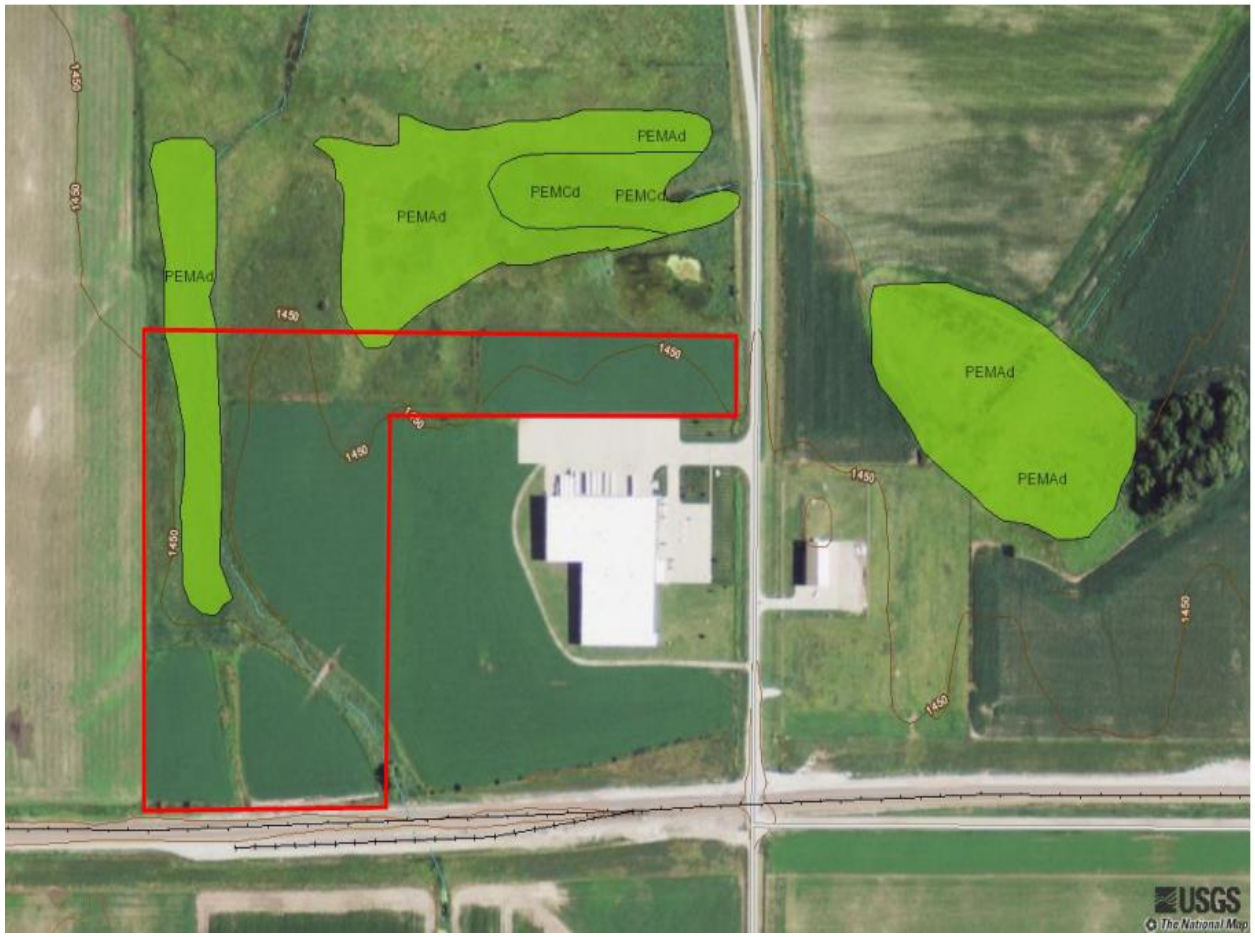
Site Evaluation

WETLANDS



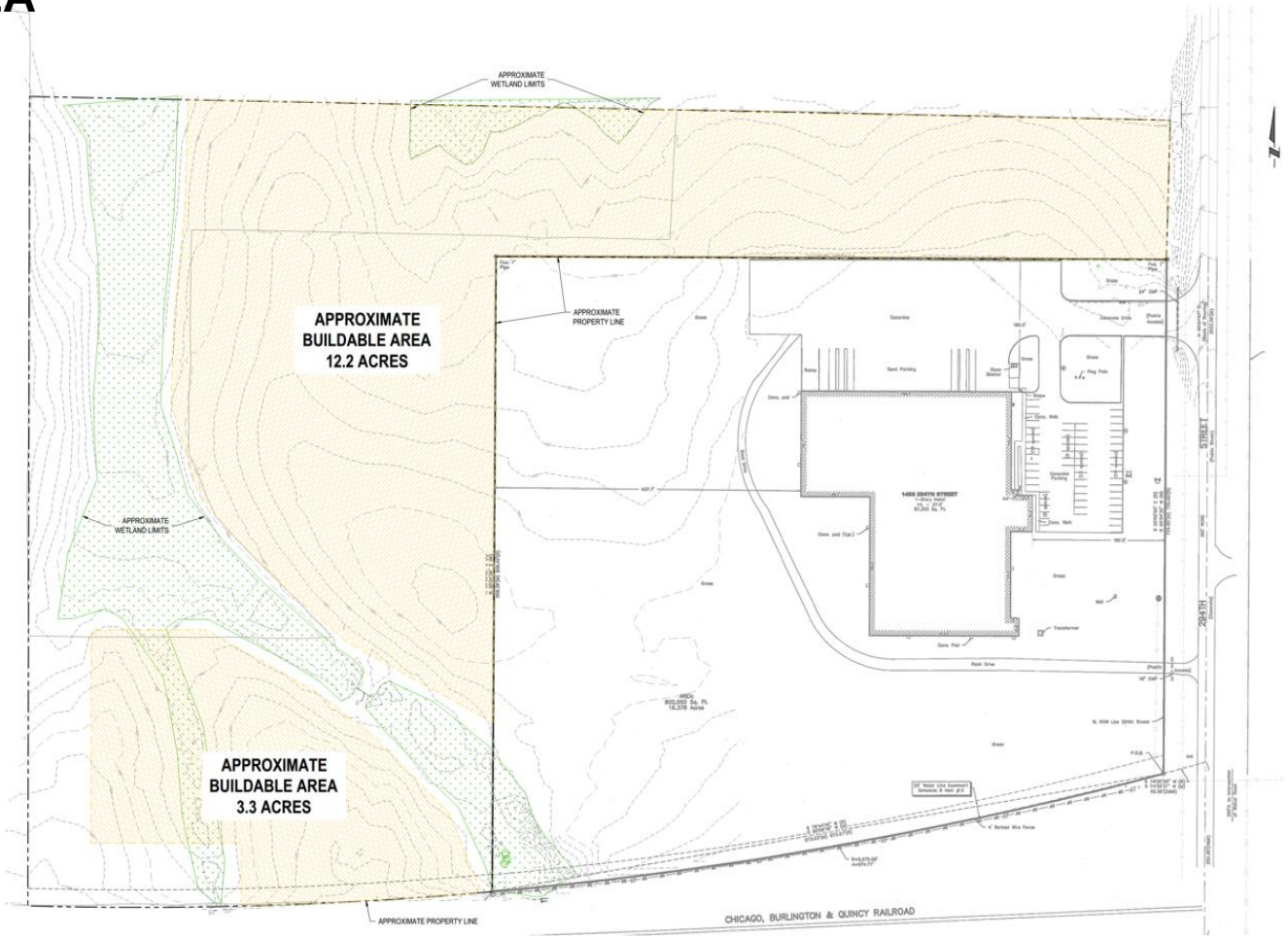
PEMAd NATIONAL WETLANDS INVENTORY

Site Evaluation

SOILS

Site Evaluation

BUILDABLE AREA



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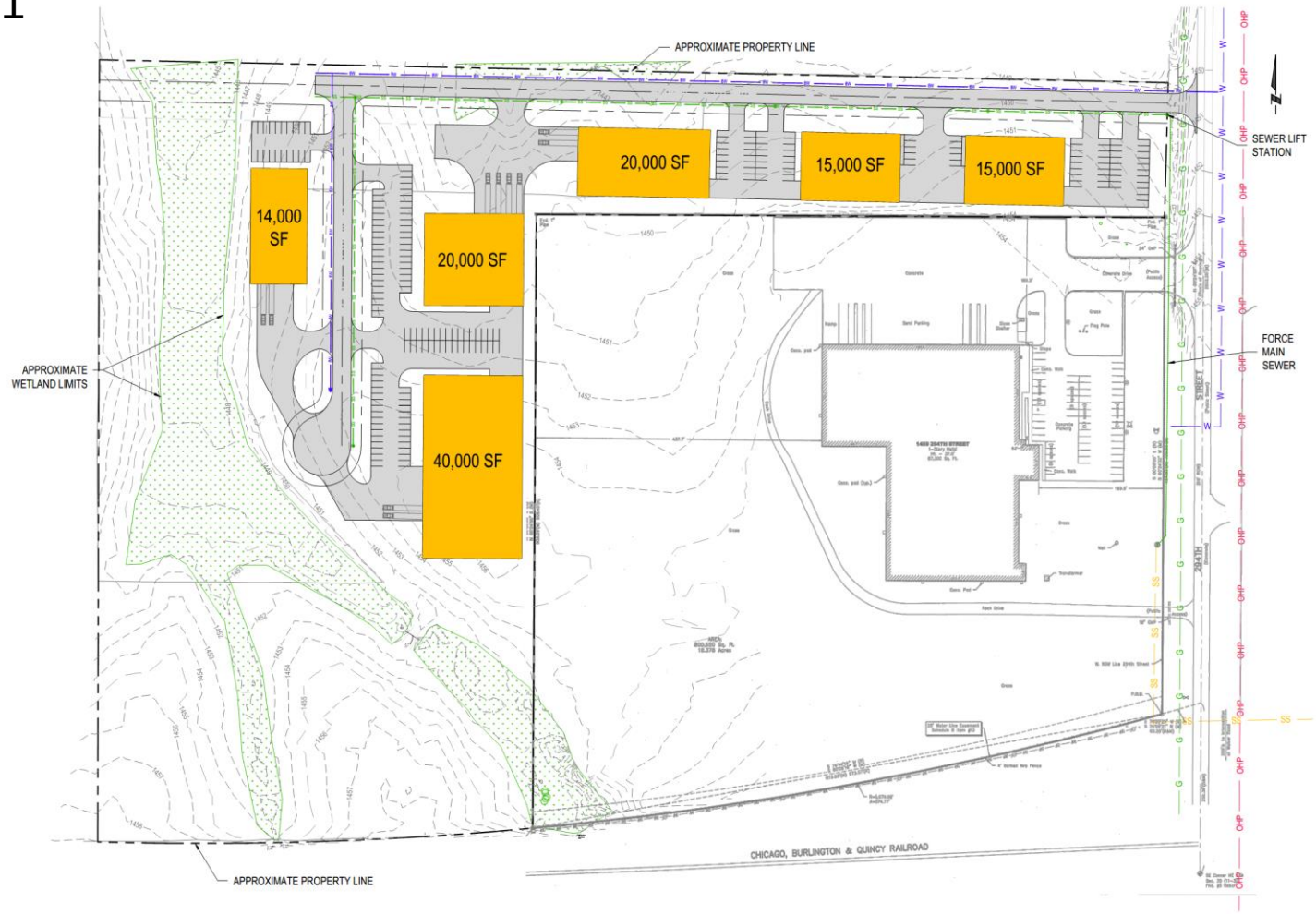
Design Solutions

Concept A-1



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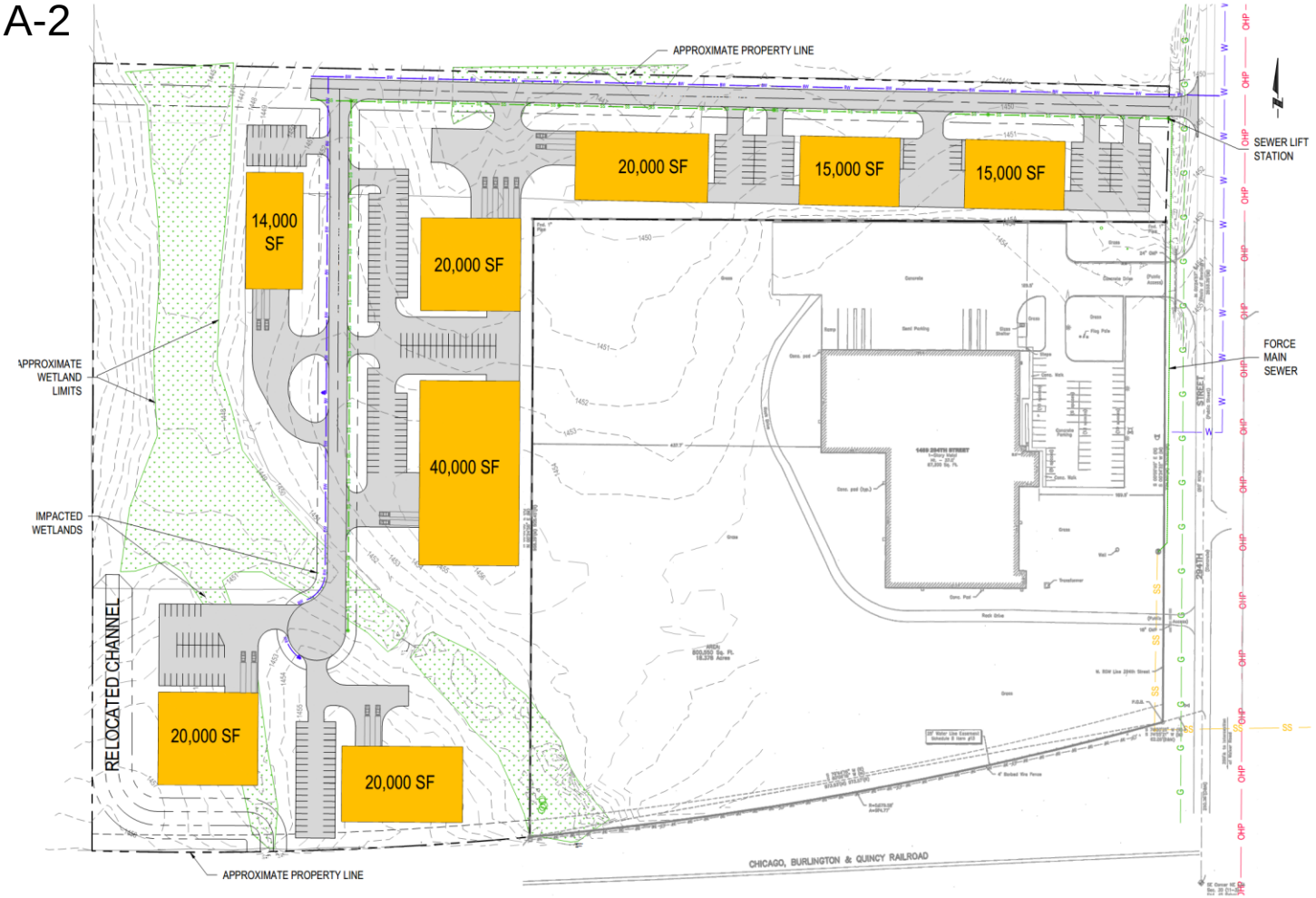
Design Solutions

Concept A-2



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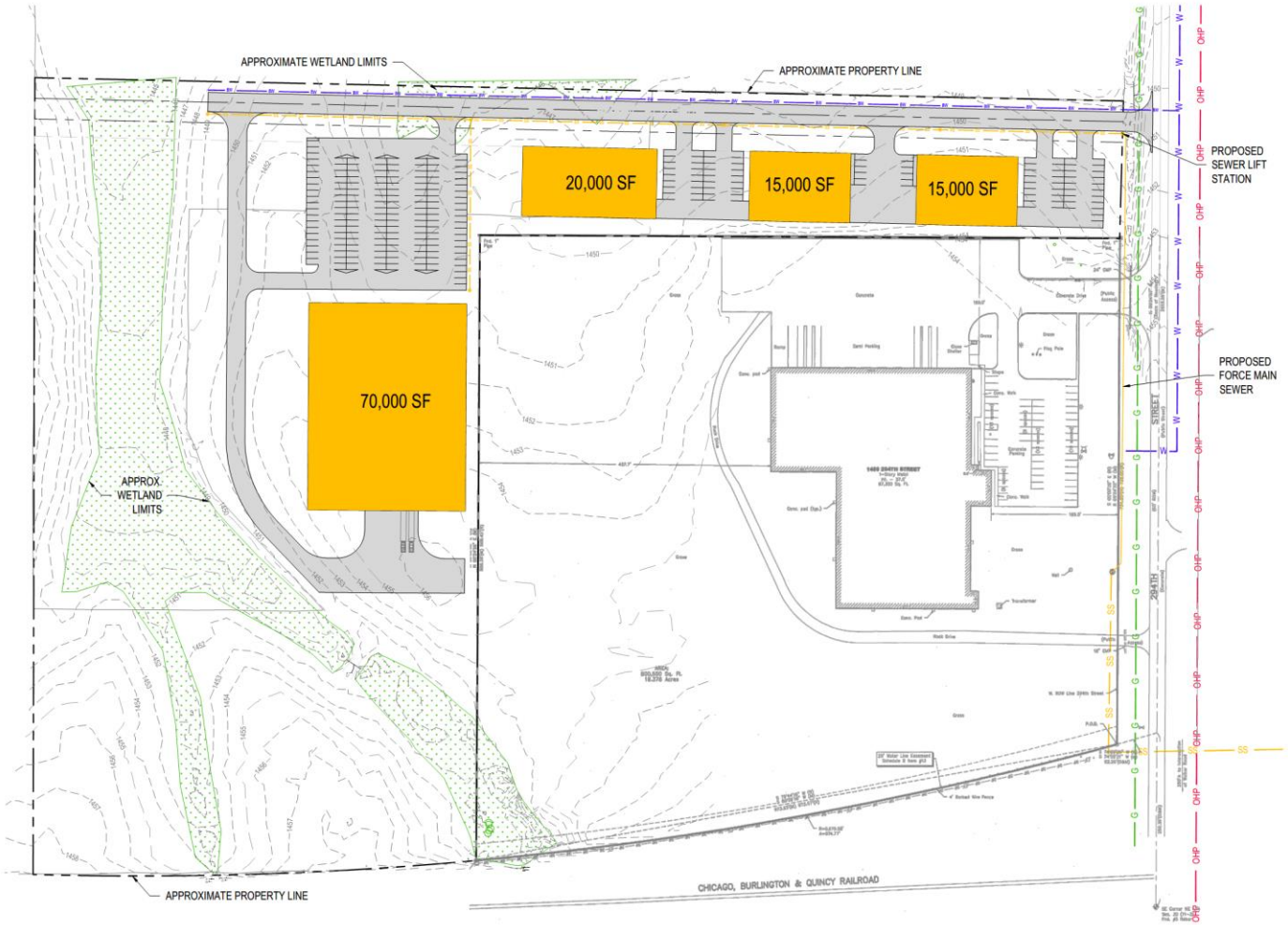
Design Solutions

Concept B



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Development Process

- ❑ CONCEPT REFINEMENT
- ❑ MARKET ANALYSIS
- ❑ PRELIMINARY PLAT
- ❑ PHASING PLAN
- ❑ FINAL PLAT
- ❑ SITE GRADING
- ❑ INFRASTRUCTURE
- ❑ SITE AND BUILDING IMPROVEMENTS

Moving Forward

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