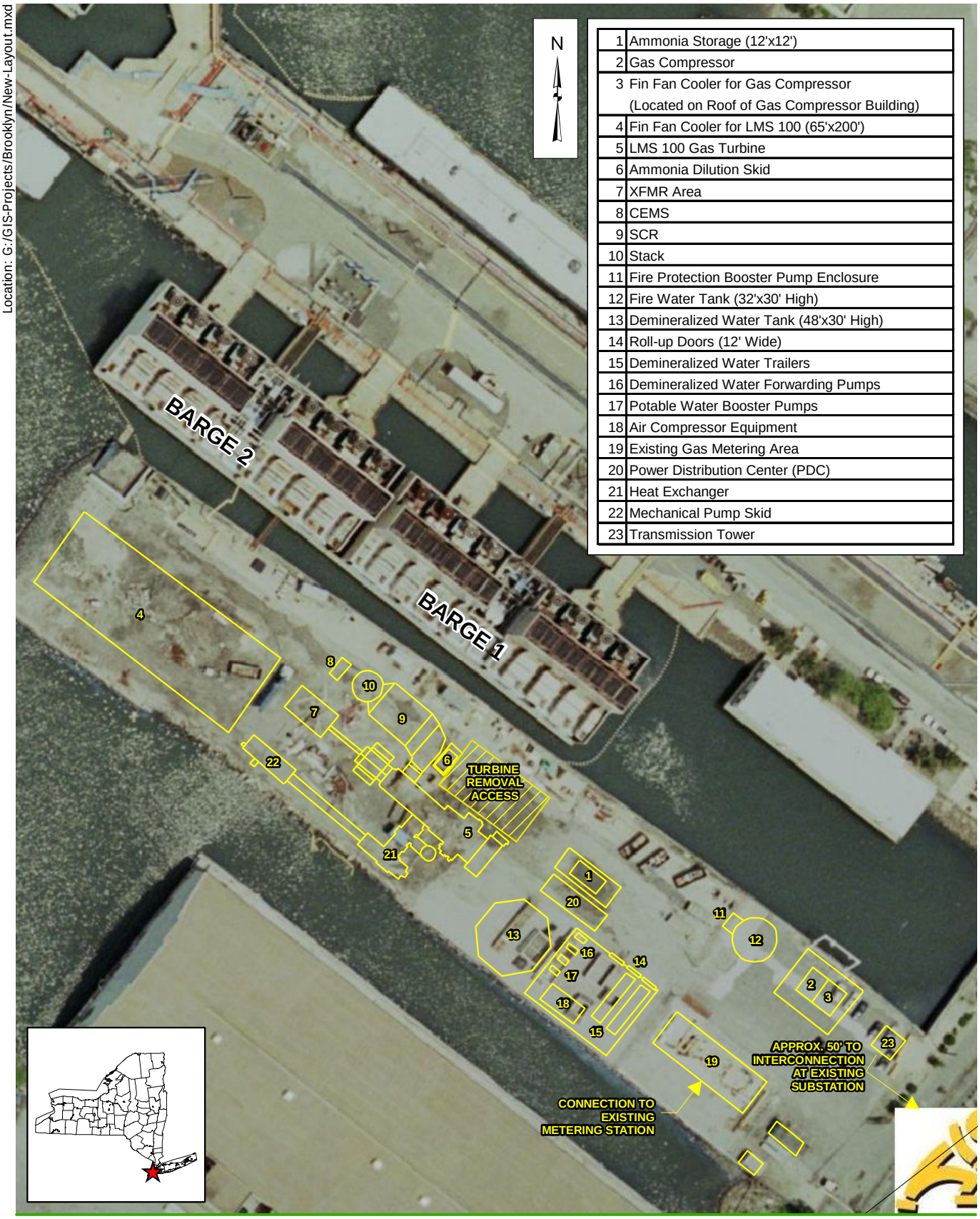
Location: G:/GIS-Projects/Brooklyn/New-Layout.mxd



1	Ammonia Storage (12'x12')
2	Gas Compressor
3	Fin Fan Cooler for Gas Compressor (Located on Roof of Gas Compressor Building)
4	Fin Fan Cooler for LMS 100 (65'x200')
5	LMS 100 Gas Turbine
6	Ammonia Dilution Skid
7	XFMR Area
8	CEMS
9	SCR
10	Stack
11	Fire Protection Booster Pump Enclosure
12	Fire Water Tank (32'x30' High)
13	Demineralized Water Tank (48'x30' High)
14	Roll-up Doors (12' Wide)
15	Demineralized Water Trailers
16	Demineralized Water Forwarding Pumps
17	Potable Water Booster Pumps
18	Air Compressor Equipment
19	Existing Gas Metering Area
20	Power Distribution Center (PDC)
21	Heat Exchanger
22	Mechanical Pump Skid
23	Transmission Tower

ASTORIA GENERATING
A USPOWERGEN COMPANY

SOUTH PIER IMPROVEMENT PROJECT
Astoria Generating Company, L.P., a USPowerGen Company
Brooklyn, New York

Preliminary
Site Plan

Scale: 1" = 100'

Source: 1) Getmapping USA, Ortho, 2001
2) Astoria, Layout of Facility, 2007

Figure
2