1. NETWORK
network and flows: the network distributes the process over the site
network at furnace
three dimensional nature of network
spatial quality of network
sight lines / dynamic edges
2. PRESERVATION OF NETWORK / NETWORK AS MONUMENT
NETWORK IS STRUCTURE AND OBJECT
attitudes to monument
everyone is safe and every family is happy

attitudes to monument: sense of collective
collective wisdom creates brilliant achievements

goto work happy, come home safe

attitudes to monument: celebration of work and creativity
program:
- commemorating the history of Shogang and its contribution to China
- Shogang Factory remains a site of production
- the special nature of the site is maintained by a very public face that becomes the new focus of Beijing
- the rapidly growing Art market is harnessed to create the public face of the site
  - the creation of an Art District in the northern part of the site
  - the Art District is further fueled by the creation of a residential Art School
    - continuing production and inovation through a very public function
- the southern part of the site is developed as a commercial area for industrial research
  - tapping into the growing industrial research industry around west Beijing and connecting it to Tsinghua and Beijing Universities
Proposed program:

Art District
Artist Studio/Housing
Art School
Gallery spaces

Research
Convention / Exhibition
Mixed Income Housing
Light Manufacturing
Hotel
Park / Green

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industrial research
hotel
art school
convention
light manufacturing
site planning
- network is retained
- preserving the “grain” of the site
- intersection of networks makes special spaces
- preserving buildings and industrial objects

architectural design
- inserting infills between network/structure/object
- distorting infills for network

using the network/monument as a design tool
SITE PLANNING: existing site networks become monument
existing site networks become monument
existing site networks become monument
using logic of existing fabrics to determine site planning
ARCHITECTURAL DESIGN: interface between building and network
main road network
secondary road network
new subway connection and tram loops
infill strategy diagram
furnace 4 area detail
lake side area section detail
lake side area section detail
lake side area section detail
entry plaza / transit hub
furnace 4 entertainment area