

PROJECT / HAND IN HAND

SITE ANALYSIS





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#### **SITE ANALYSIS**

### **Regents Canal:**

- Imports from **northern industrial cities** to London
- Crucial to industrial revolution (1750- 1900 trade in metals, building materials)
- "Watermen"/ Boatmen: working class people labored in harsh conditions, many unions were formed

# **Espérance Bridge (by the Canal Outdoor Cinema!)**

 One of the final elements of the Kings cross redevelopment effort





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INSPIRATION



Veins in arms mimic canals



Transportation and General Workers Union Badge - trade



Design for Disability – use of human body + science in art



V&A Sculptures of hands



Design for Disability – Sign Language

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LOCAL HISTORY

#### **CONNECTION TO LOCAL HISTORY**

#### **Worker Unions**

 Industrial revolution unions were part of an important movement for working class individuals in london.

# **Transportation + Trade**

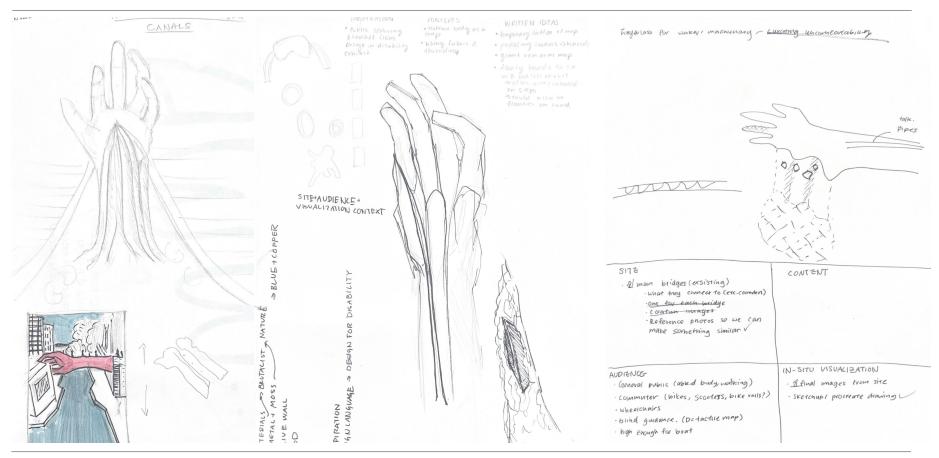
 Veins as a metaphor: canals transport of goods around London; veins transport blood around the body.





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EARLY SKETCHES



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AUDIENCE

### **AUDIENCE & AUDIENCE NEEDS**

#### **General Public**

- Walking

#### Commuter

- Biking
- Scootering
- strollers

# **Accessibility**

- design for mobility
- design for vision

# **Tourist boats / ships:**

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MATERIALS



Live Wall + Industrial Materials – Intertwining Nature and Industry



Scrap Metals / Items found in the canal



"Steampunk" esque materials: stainless steel / canal scrap metals

#### Wooden Vein '

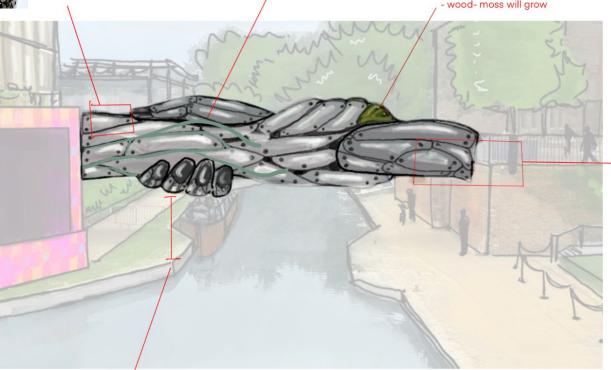
- moss will naturally grow only on wooden vines
- blend of nature/ industry as a collective system



- reference to common injustices of the working class during the Industrial Revolution
- wood- moss will grow

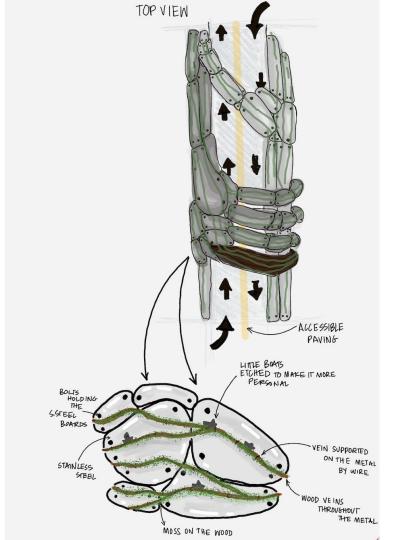






Bridge level to ground - accommodates for wheelchair users, bikes, and scooters

Bridge height accommodates for boat transportation



## **Accessibility:**

Mobility (wheelchairs)

- wide walkway no stairs vision-impaired:
  - accessible wayfinding via tactile paving

