B129
Creating a network of decentralized healthcare provider spaces with mobile medical equipment supports by utilizing existing railroad infrastructure to serve rural areas of China.

**EXISTING PROBLEM**
Centralized regional medical centers in China have all the best equipment and resources. Township level clinics in rural areas can only provide basic health services forcing patients to travel long distances to gain access for higher care.

**PROPOSED SOLUTION**
Create a network of de-centralized facilities at township level near train stations. Such facility will be used by community as public space at the same time able to be converted into clinics. Medical equipment will be transported on train along existing railroad to support these facilities.

**PLANNING LOGIC**

- **National level**: Designed location via track system. Future loops to grow with China's railroad development.
- **Provincial level**: Town stops at county levels. Train stops at county levels. Secondary rail (160-250km/hr) designed location via track system.
- **County level**: Secondary rail (160-250km/hr) designed location via track system.
- **Local level**: Designed location via track system.
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