B121


front elevation 1:200


left elevation 1:200


right elevation 1:200


back elevation 1:200



Pudu Hospital :A new home





Pudu hospital located at Jalan San Peng, at Pudu district, in the heart of Kuala Lumpur, Malaysia.
The site sits in a dense city centre with Kenanga flat residential area, schools and nearby LRT Pudu Ampang station. It is choosen because of its prime location and has its own community and important for future community.
The area has high number of elderly people concentrationg in one area. Besides that, the site is in a heritage zone, thus need to emphasize the culture and tradition of the place.

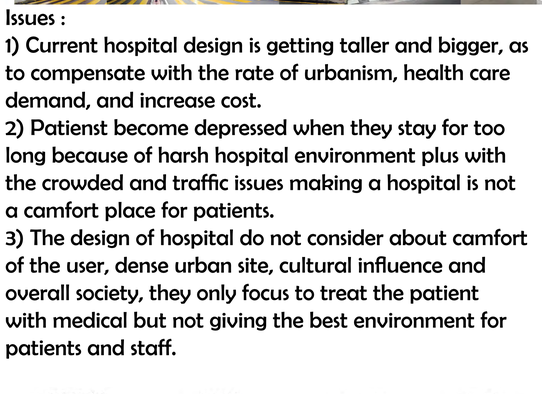
The design ask those following questions and issues:
1)How does the future design reflect the everlasting meaning of culture and tradition.
2)New approach to healthcare service in making it more like a home.
3) Responsive towards urban area
The design also highligtining the importance of being responsive to the dense urban site and local climate of Kuala Lumpur, Malaysia.

"Home is the best place to be sick in"- Margaret Deland, novelist

Type of facility:
Small Hospital
Targeted time: 2025
Issue:
1)Local heritage, and culture
2)Dense urban area
Concept:
Street hospital as a second Home

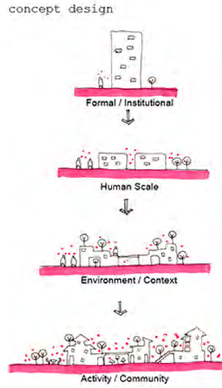


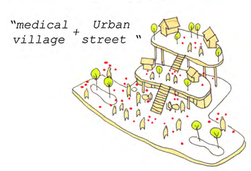
Issues :
1) Current hospital design is getting taller and bigger, as to compensate with the rate of urbanism, health care demand, and increase cost.
2) Patienst become depressed when they stay for too long because of harsh hospital environment plus with the crowded and traffic issues making a hospital is not a camfort place for patients.
3) The design of hospital do not consider about camfort of the user, dense urban site, cultural influence and overall society, they only focus to treat the patient with medical but not giving the best environment for patients and staff.





concept design

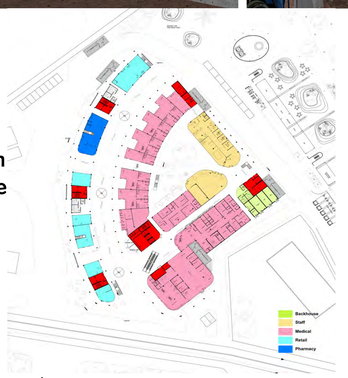




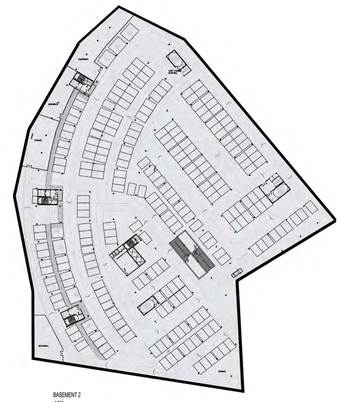


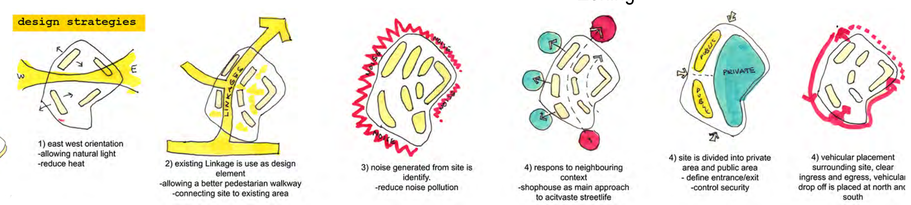
Design Concept:

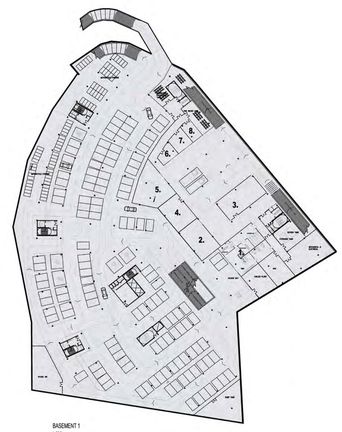
1) Focusing on the pedestarian street as the main spine of the design, and it connects to the other part of the urban fabric.
2) The design creates a more feeling of home such as, within the human scale 2-3 stories, plus with local context influence of Pudu area , by mimicing the facade of local chinese shophouse.
3)The concept emphasize more on the salutogenic design, and integration of greeneries and sensory garden to the environment may stimulate the user feeling, and health.



Zoning

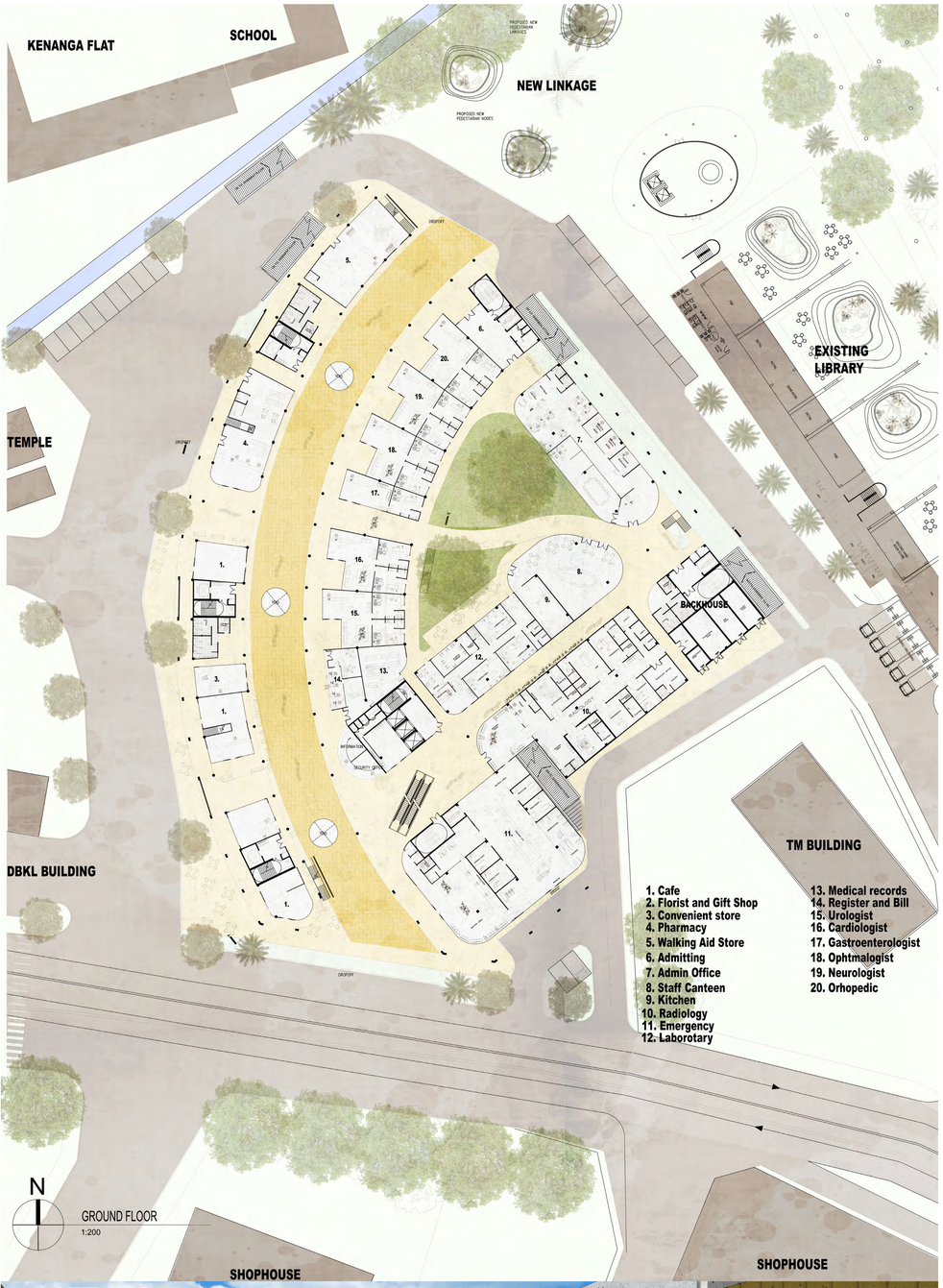


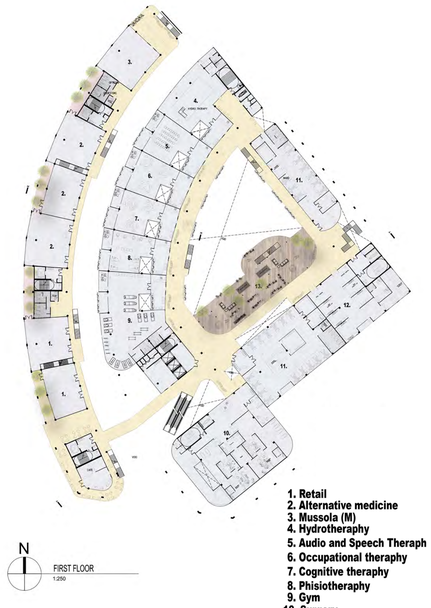




1. Mortuary
2. Loundry
3. Medical store
4. Food Receive area
5. Bulk & storage
6. Equipment Waste
7. Pharmaceutical Waste
8. Medical / Radioactive Waste

"a medical village sits in a dense urban area"





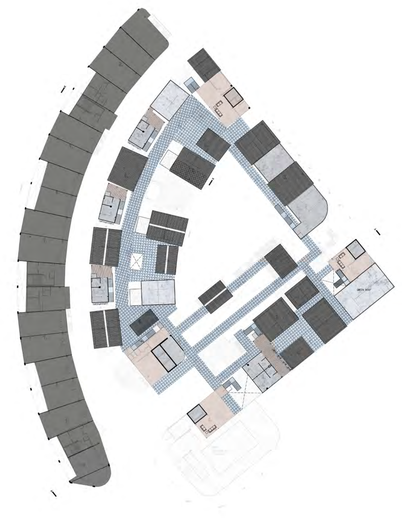
1. Retail
2. Alternative medicine
3. Mussola (M)
4. Hydrotheraphy
5. Audio and Speech Theraph
6. Occupational theraphy
7. Cognitive theraphy
8. Phisiotheraphy
9. Gym
10. Surgery
11. Ward
12. Central Sterile Supply



Section



1. Retail
2. Mussola (F)
3. Ward
4. Storage
5. Doctors lounge
6. Nurse station







Wall detail







Axono view