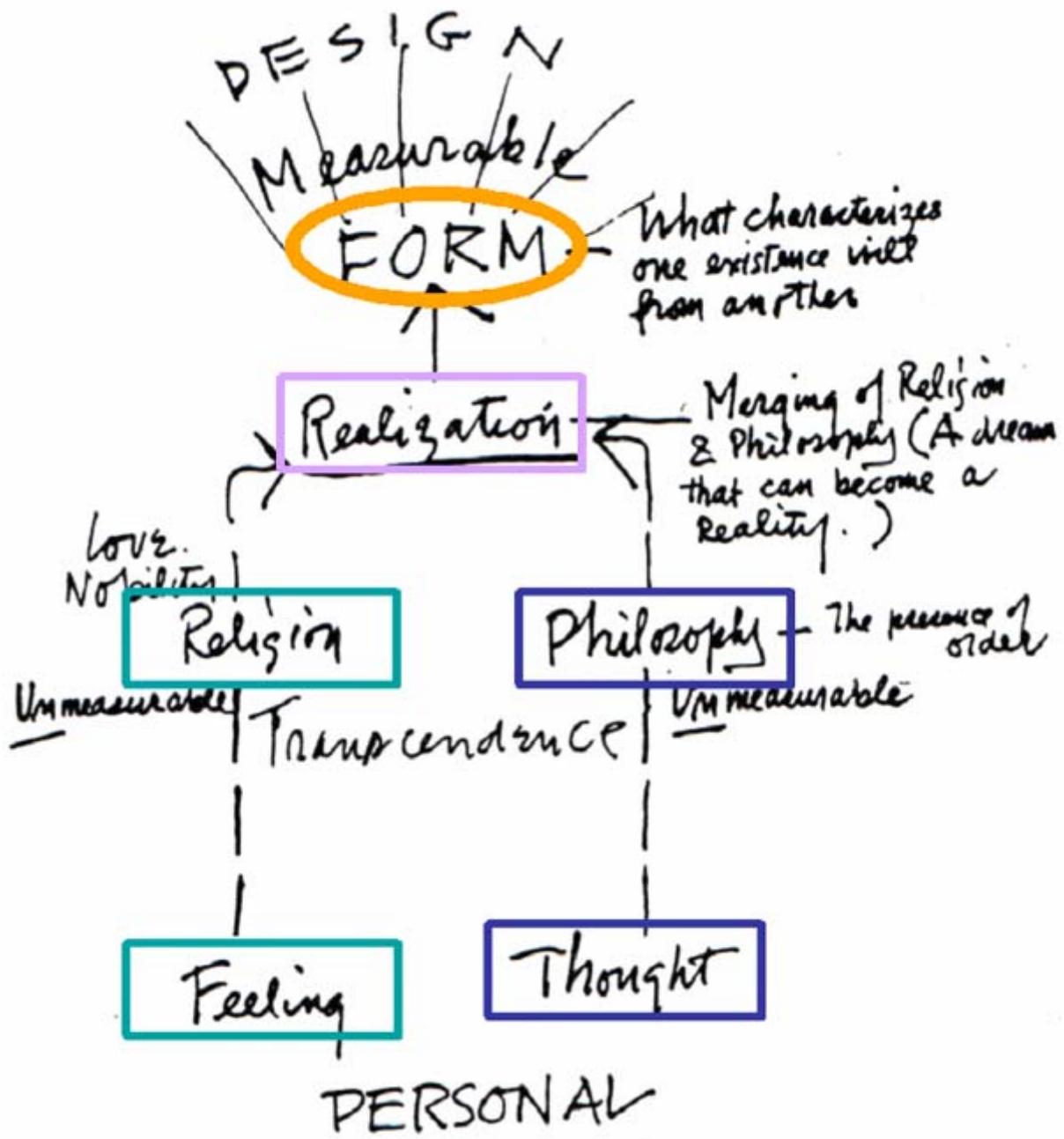


Fengshui in landscape urbanism

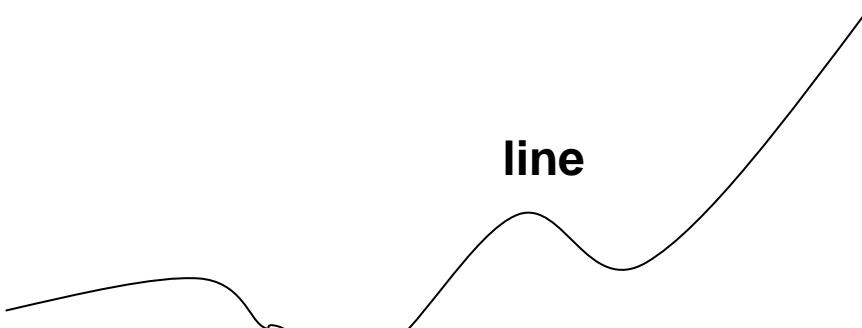
Dr. Pho Duc Tung
Hanoi 18.02.2009



Louis I. Kahn

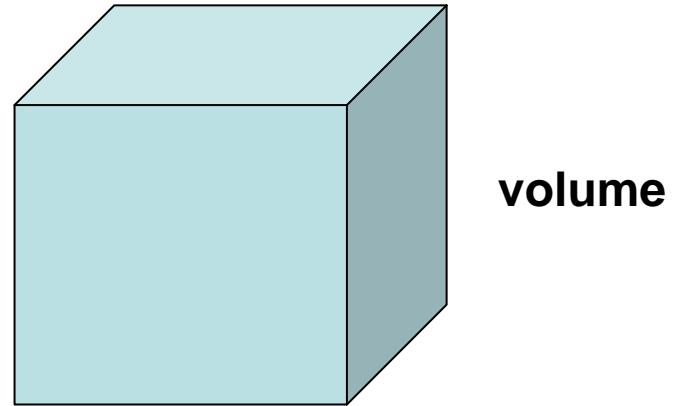
**Line and volume
Visible and invisible**

East



line

West



volume

Without substance:
no mass, no weight

No limit: no begin, no end

Invisible

No gain, no lost, no development

But it has direction, movement.

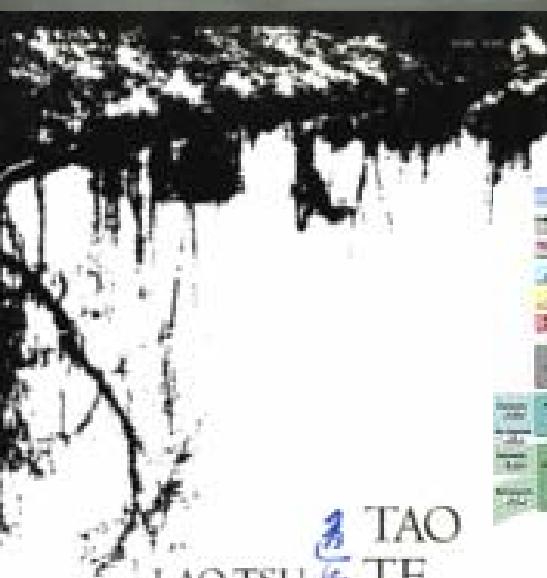
substance: mass, weight

limit

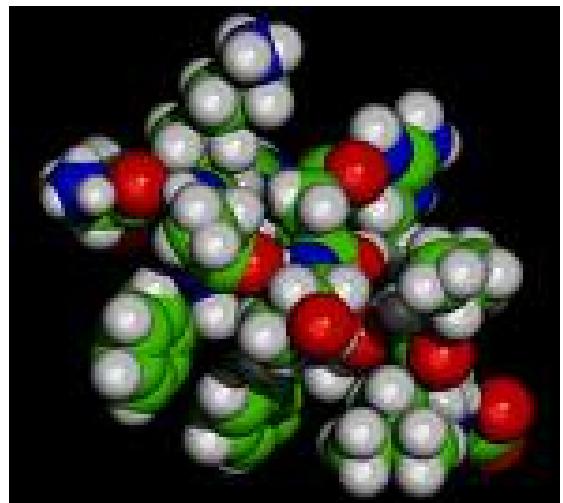
visible

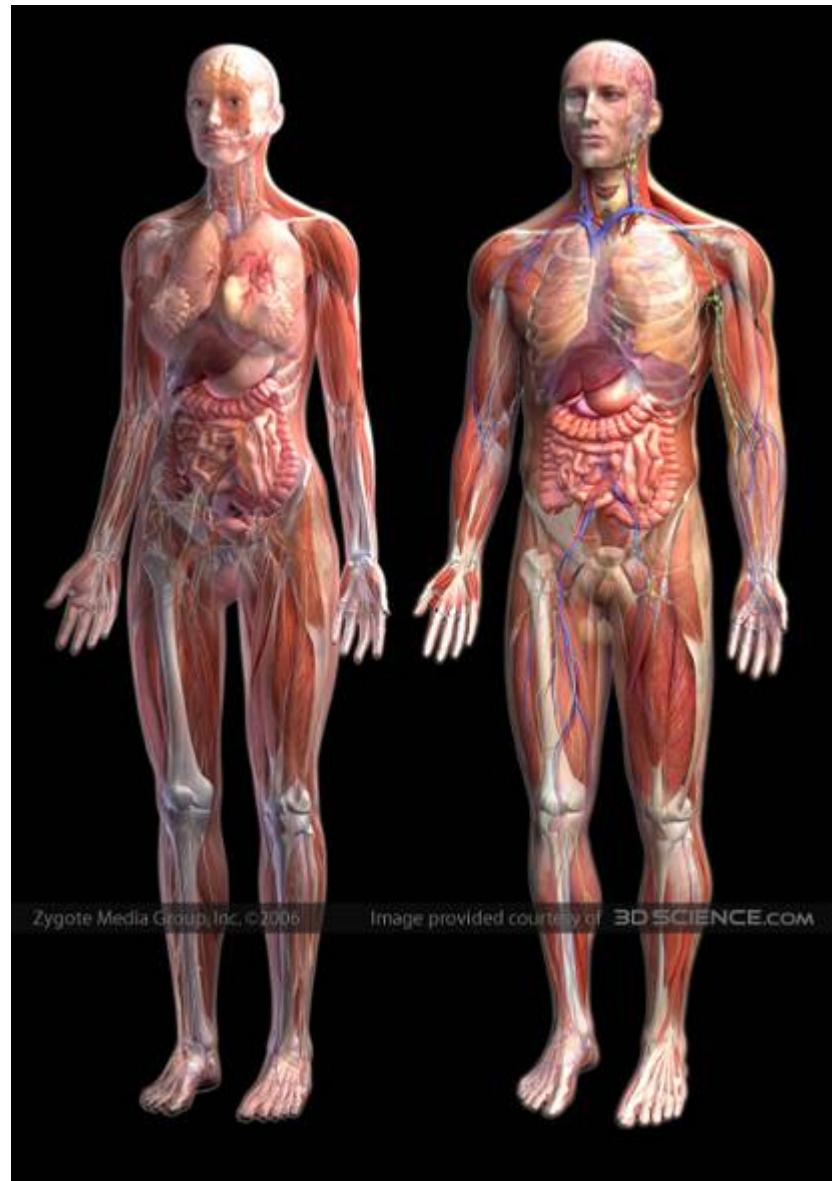
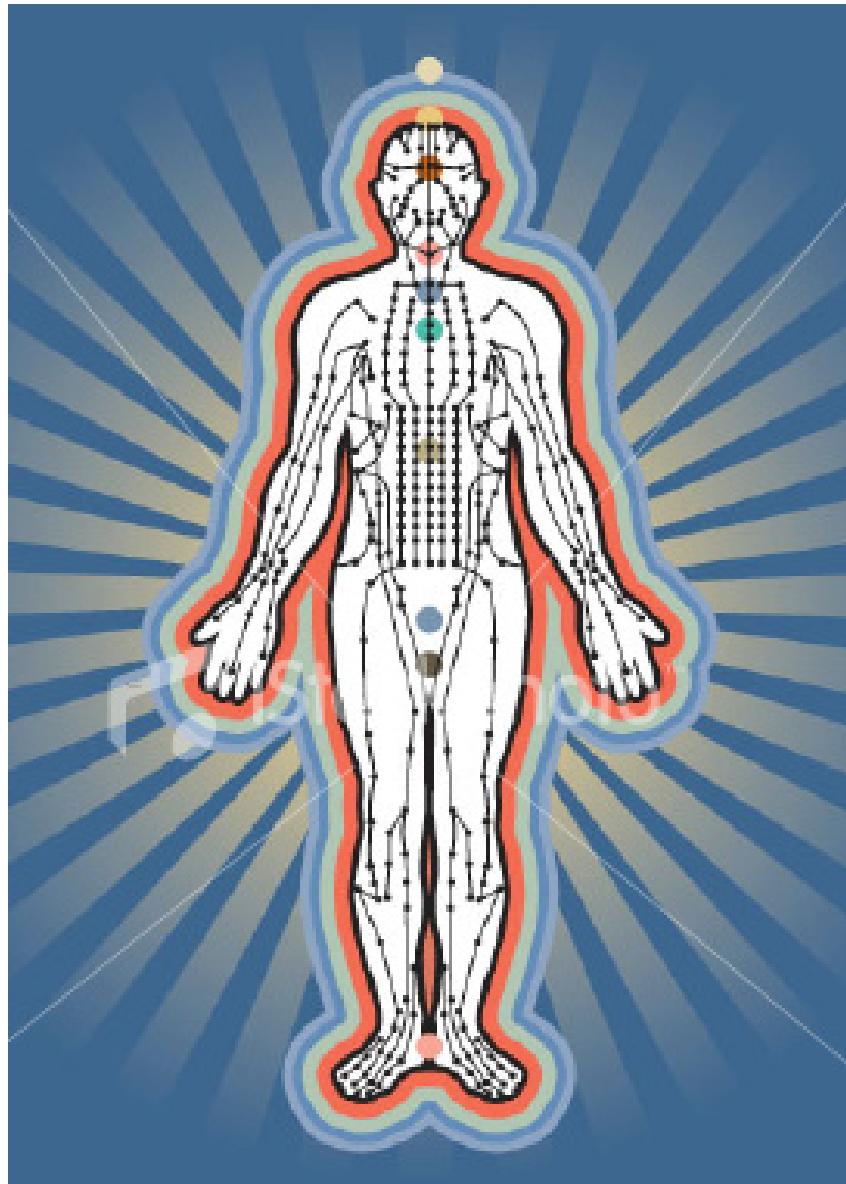
gain, lost, development, explosion

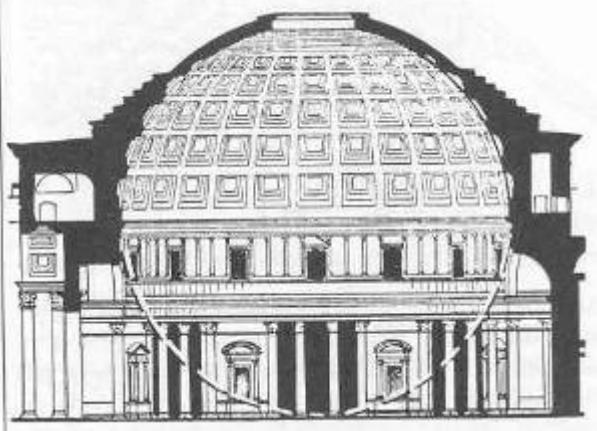
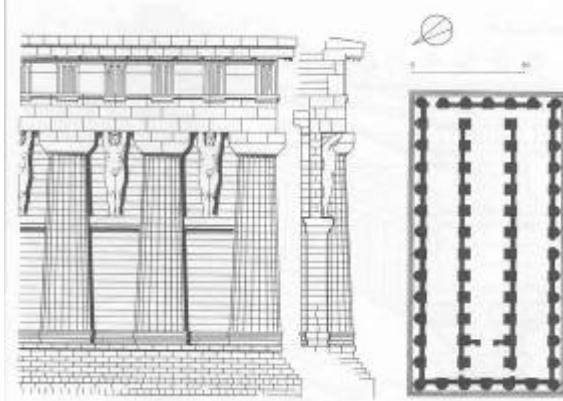
no direction, movement.



A NEW TRANSLATION BY CHI-HU FENG AND JAMES BRIDGWATER

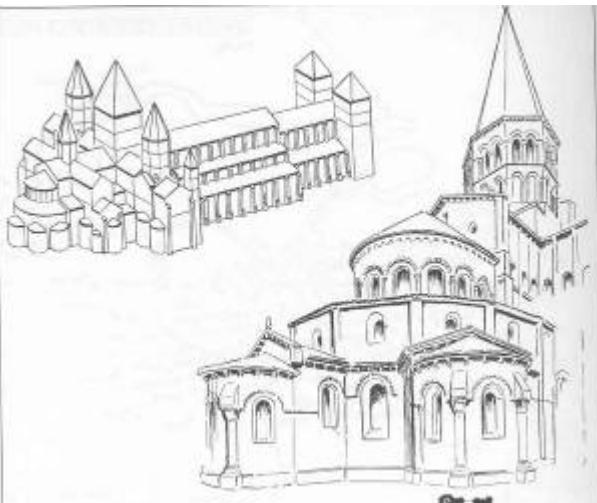
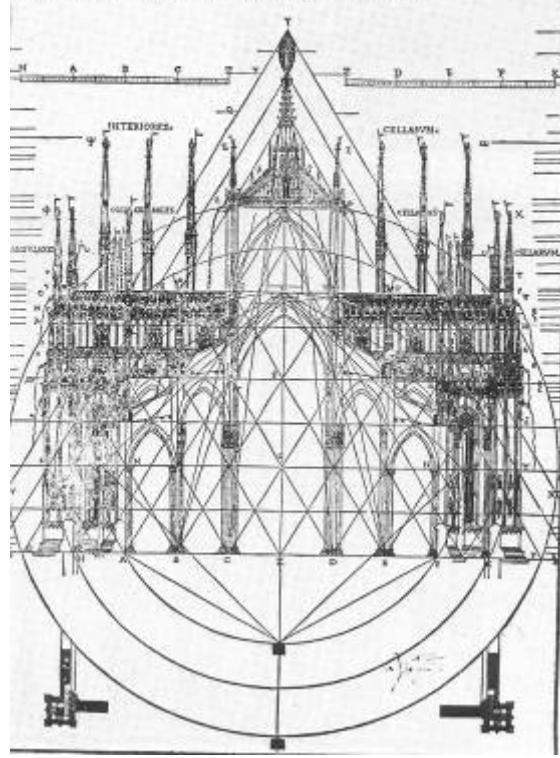




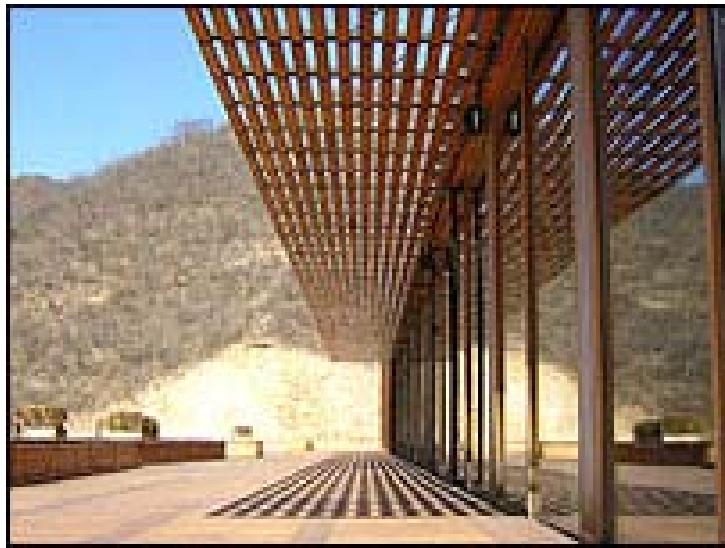


LIBER. PRIMVS

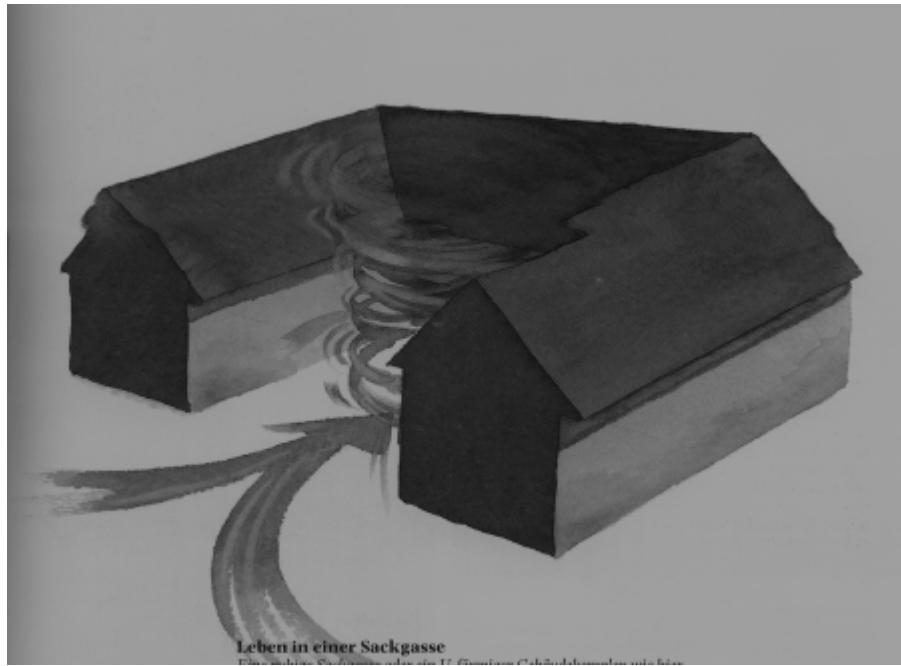
IDEA. GEOMETRICA. ARCHITECTONICA. AN ICHNOGRAPHIA. SYMPTA. UT PER AMPLIAS POSINT
PER GEODRAPIAM AC ACADMIAM REDUCERAT SPATIIS. INSTRVNT. ET. NON
SOLVM AD CIRCINI CENTRVM. SED. QUA. A TRIANGLO. ET. QUADRATO. AUT. ALIO. QUADRATO.
INTERVENIENT. QVAM. HABERE. RESPONSV. A. TUM. PER. ERYTHINAM. PROPO-
TICAS. QVAM. ETIAM. PONTES. QVANTITATE. CODINARIAM. AC. FR.
OPERIS. DECORATIONEM. QVAM. V. ET. T. HABET. QVAM. A. M. HANICO. FOR. QVAD.
MOVIT. DILEVENTVS. V. RING. QVEMADMODVN. SACRA. CATHEDRALIS. ALDES. NIPOLAND.
PATET. ZL. 4. Pa. M. C. C. A. 2. Vl. 92. C. AC. AF. 5.



327 Ludwig Mies van der Rohe, Wohllebische, 80-380 Lake Shore Drive, Chicago, 1953.



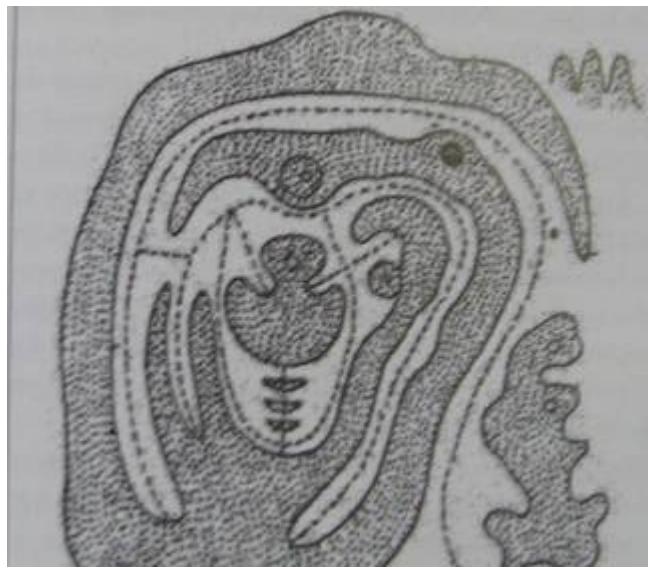




Leben in einer Sackgasse







THE SPIRITUAL APPROACH: HISTORICAL CONSIDERATIONS



- At the beginning of Ha Noi history and for hundreds of years, the city consisted of three main parts: the citadel; the adjacent market area (36 ancient streets), and; the spiritual district around the West Lake, formed by a chain of pagodas and temples.

- The history around the pilot project area is significant and meaningful in the development of Ha Noi. In early times, in XIVth century, Hanoi King Tran Thanh Tong wanted to resign his royal functions and left to Yen Tu mountain, to become a zen monk. Requiring his leadership, general Tran Thu Do and followers of the court persuaded the King to return to Ha Noi by promising to build a much better spiritual place close to the West lake, naming Yen Phu (Tu = Fils; Phu = Father).

- The idea of the new spiritual center connects with 1000 years of traditions. It applies the site's spiritual essence to the modern environment. The centre is a spiritual interface for Ha Noi to fully enter the new millennium.

THE ESSENCE OF VIETNAMESE SPIRITUALITY

THE IDEA OF EMPTINESS

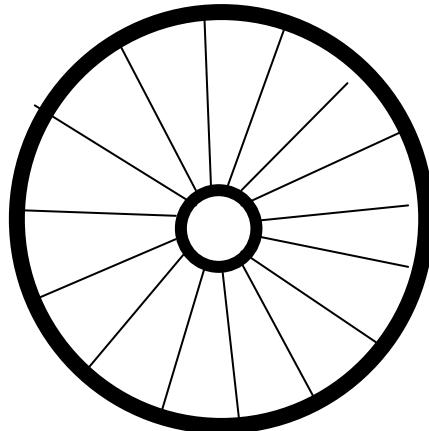
Confucianism



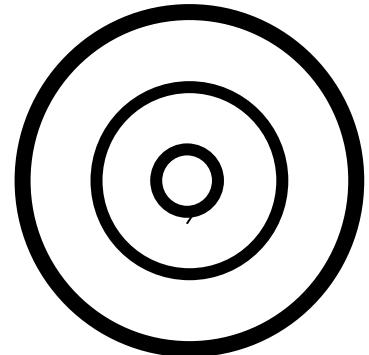
Li qua
Hollow in the middle



Daoism



Buddhism



Triloka

Kamadhatu – Realm of sensuous desire
Rupadhatu – Realm of forms
Arupadhatu – Realm of pure spirit

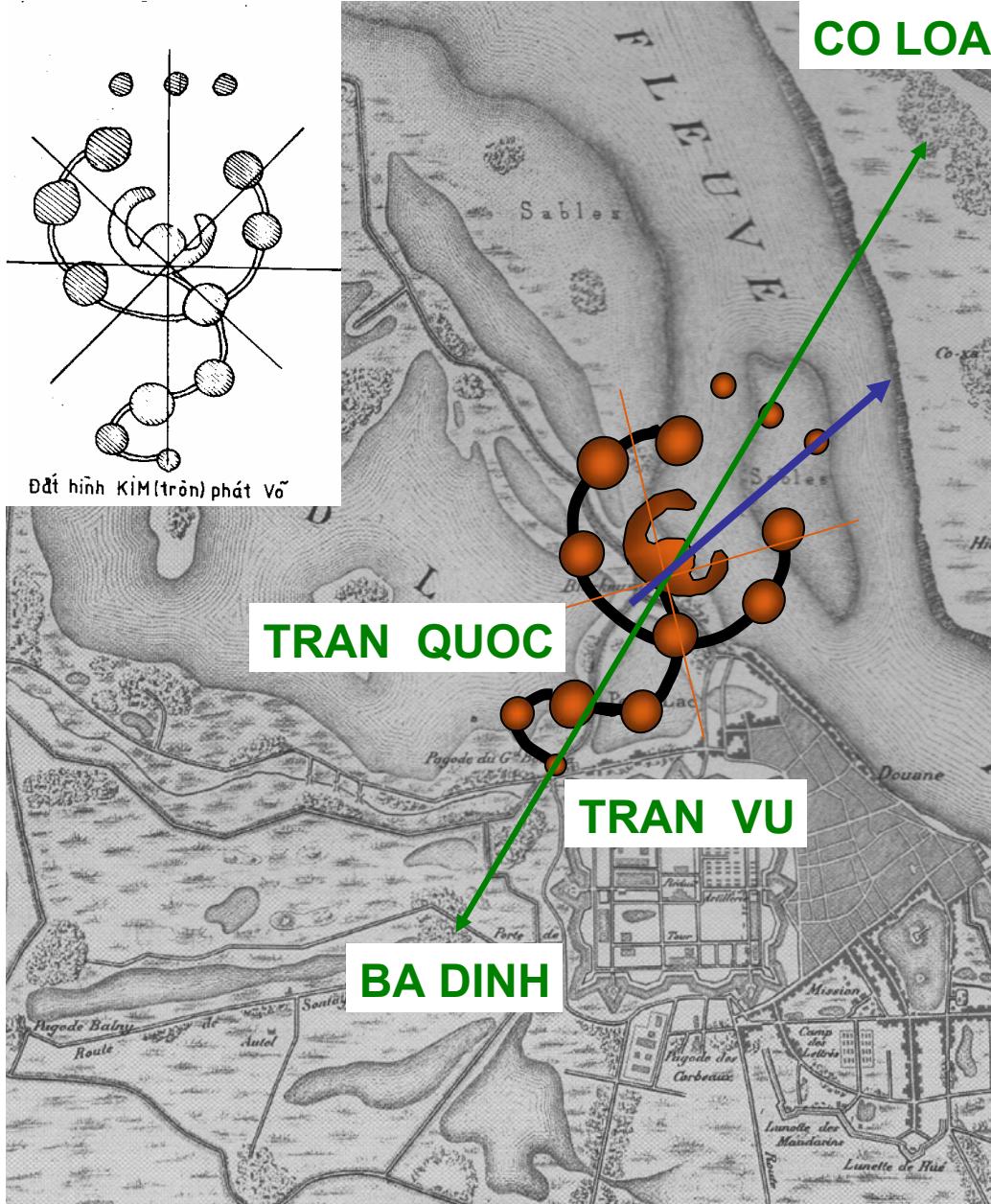


EMPTINESS AND INSIGHT



- The concept of emptiness in the centre and insight is the leading concept of Ha Noi in the new millennium.
- The whole city has the Red River as a hollow centre. This center is an empty space, defined by three towers.
- The pilot project, defining the spiritual centre of Ha Noi, also has the circle form, and an empty square at its core.

FENG SHUI AND THE BIG AND SMALL DIRECTIONS



CO LOA

TRAN QUOC

TRAN VU

BA DINH

- The initial idea of the pilot project was to create a non-physical connection between Ha Noi and Co Loa citadel. This was conceived as a step to link the past, present and future realities of Ha Noi.

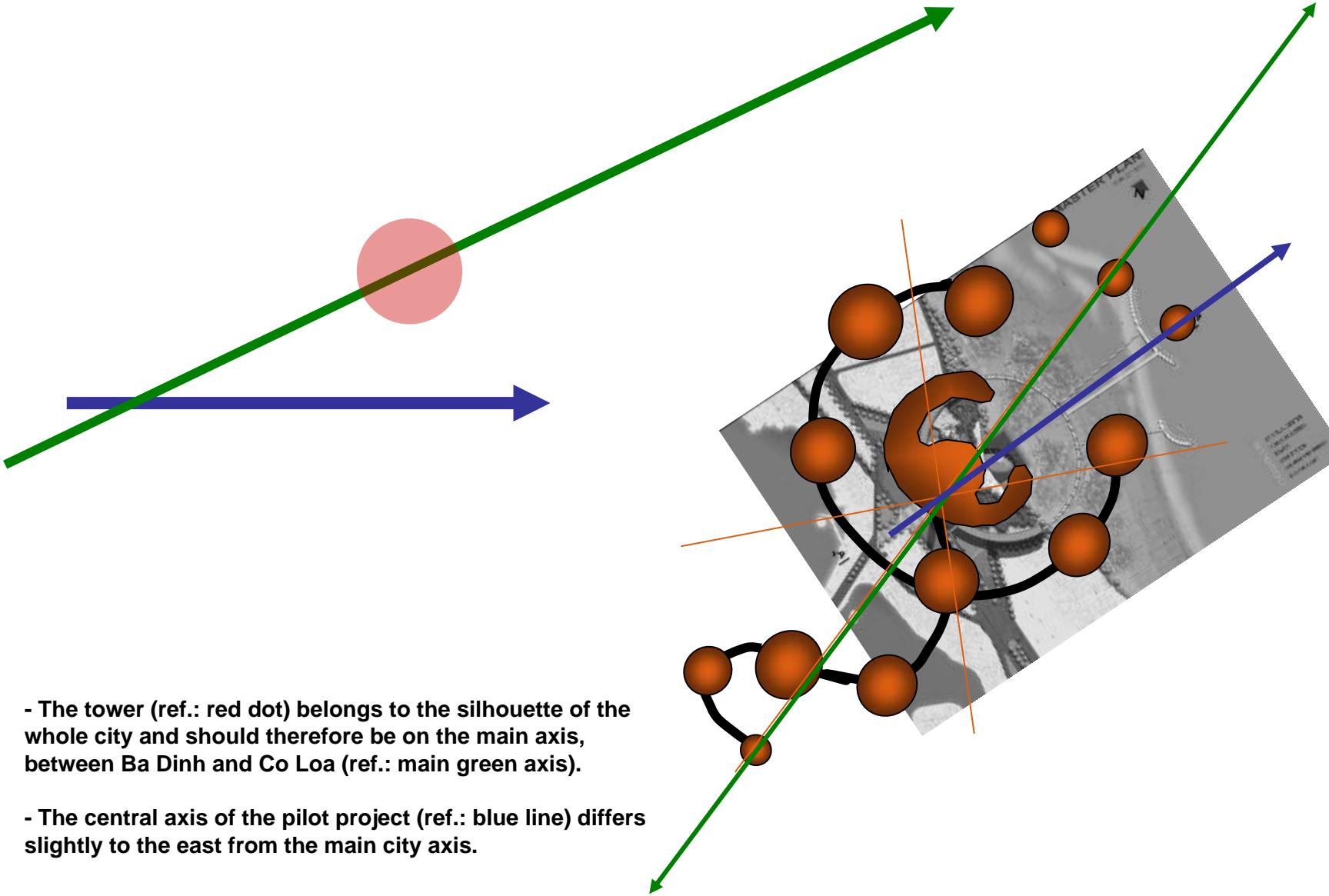
- While the main concept of the pilot project has changed through our study, we retain the principle of this connection. Passing through the project site, a central axis links the past and present power centres of Ha Noi: Co Loa citadel and Ba Dinh district.

- On this axis, we also find Tran Vu temple, which is the protecting sanctuary of the city, and the Tran Quoc Pagoda, which should defend the whole country from its natural and human enemies. Further on the axis are important military facilities of ancient Ha Noi: Giang Vo and Quan Ngu.

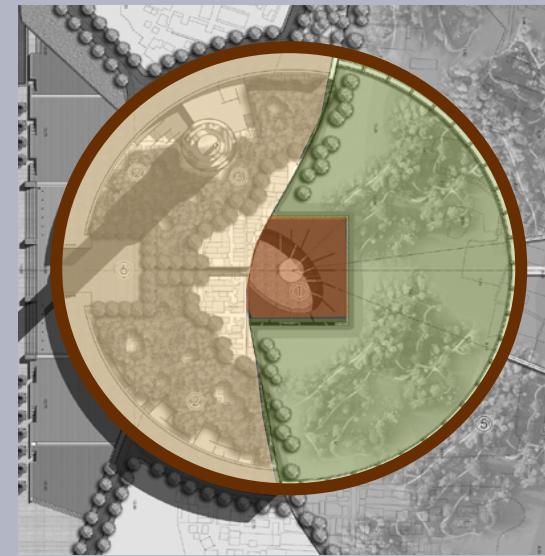
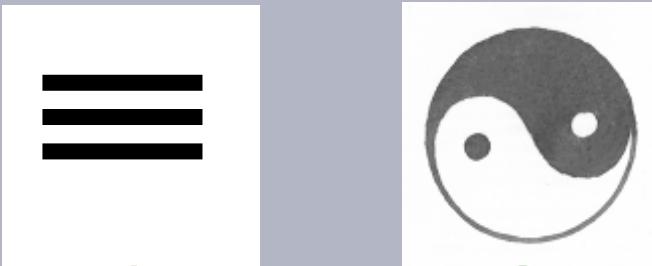
- From the Feng Shui point of view, the topography of this axis has a special, scorpion like formation (metal element), especially important that enhances military and defending purposes. The pilot project site is a key point of this feng shui formation and can play the key role for thousand years.

- According to this formation, the pilot project should have a slightly different axis than the main Ba Dinh – Co Loa axis. We should orientate the axis of the pilot project and the situation of the main tower.

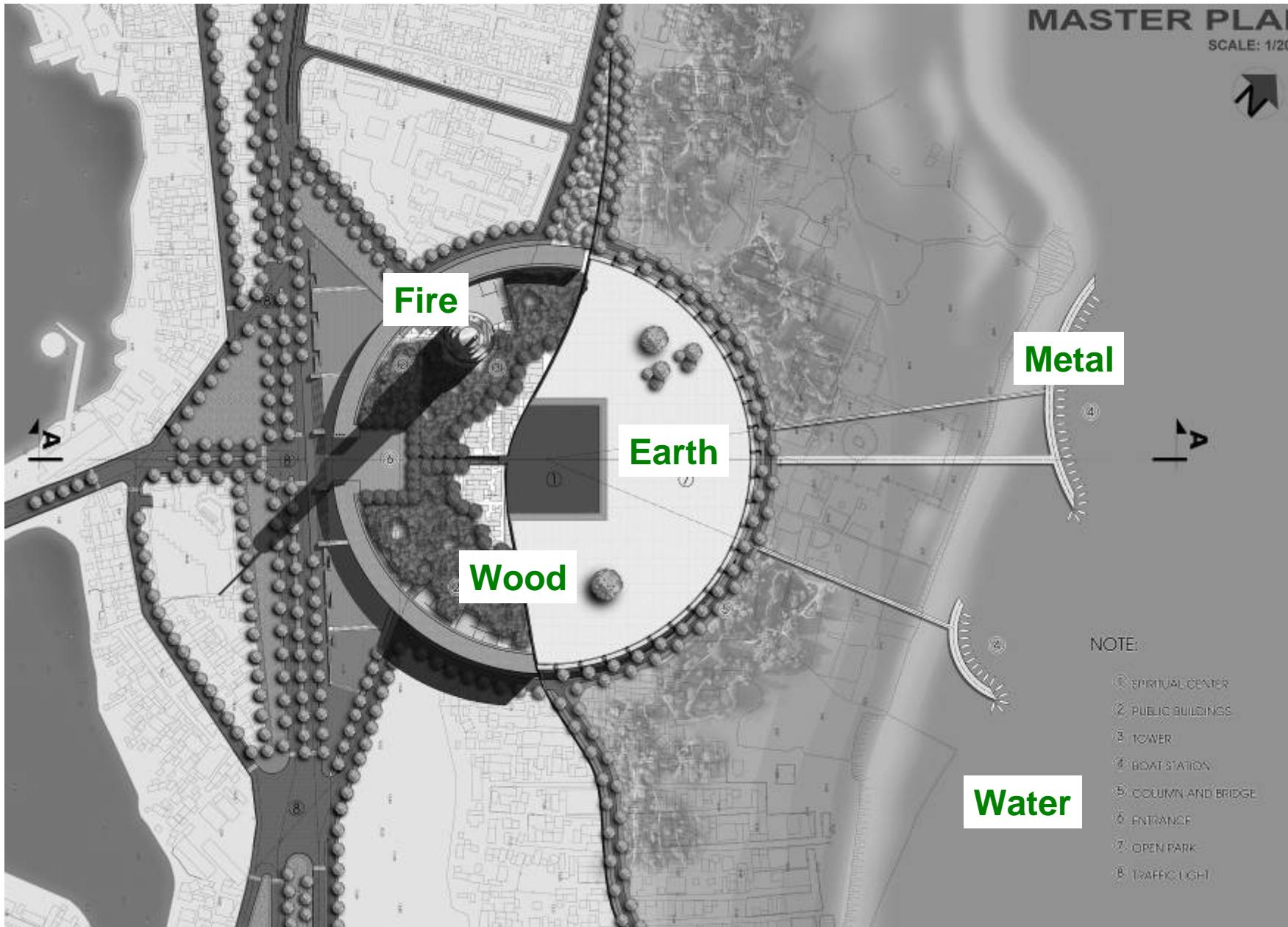
THE AXIS ORIENTATION



SPIRITUAL TRINITY AND YIN-YANG DUALITY

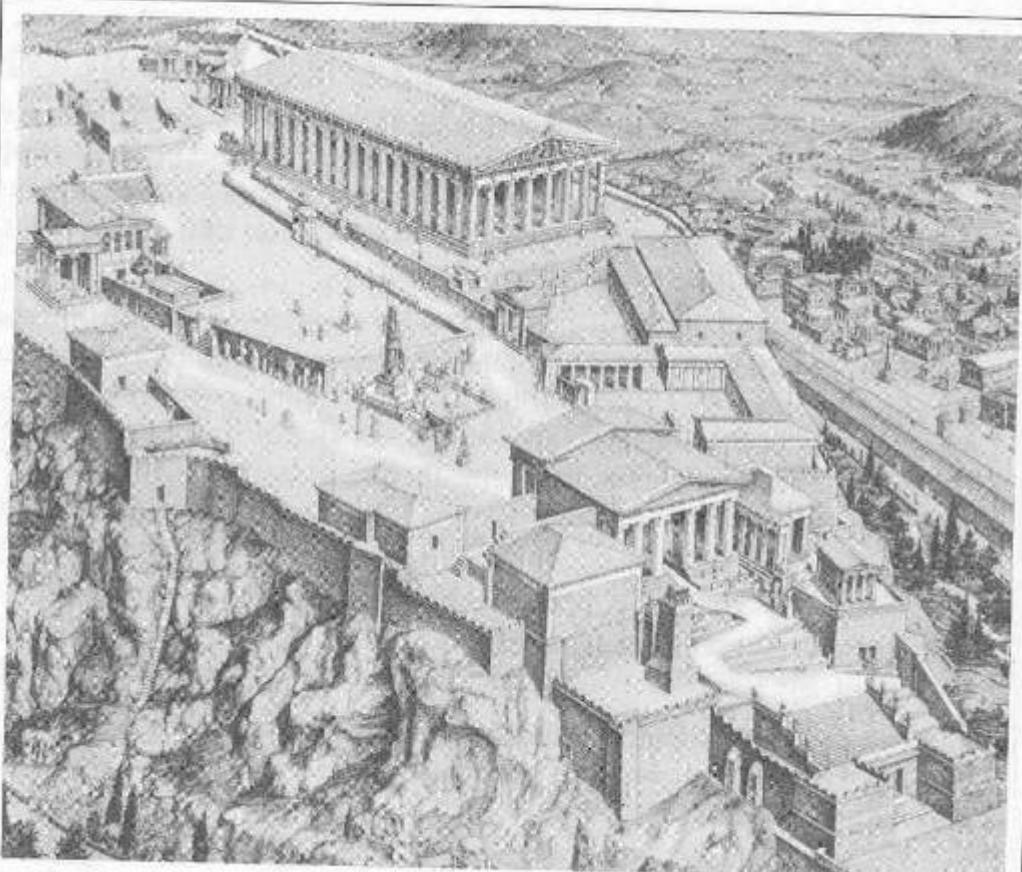


THE 5 COSMIC ELEMENTS

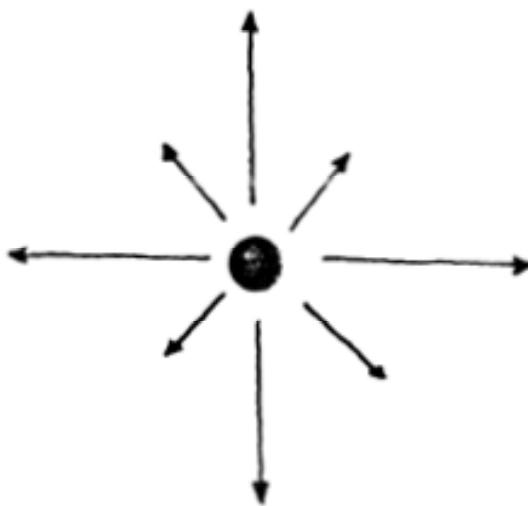
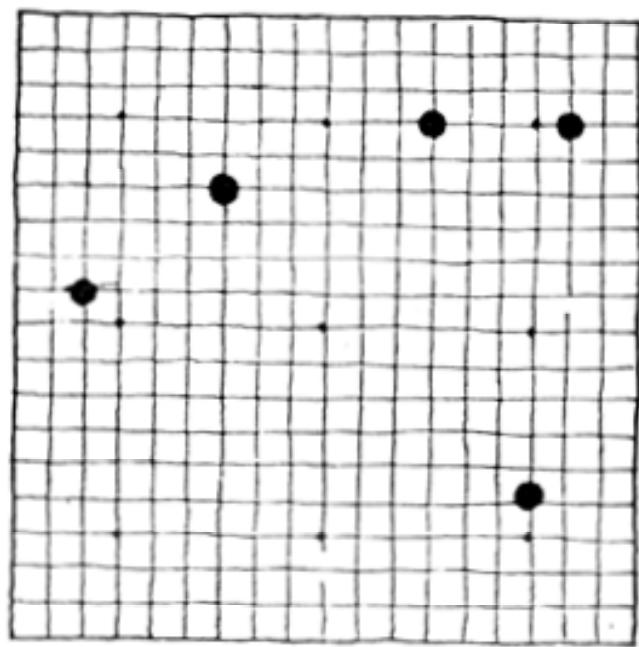
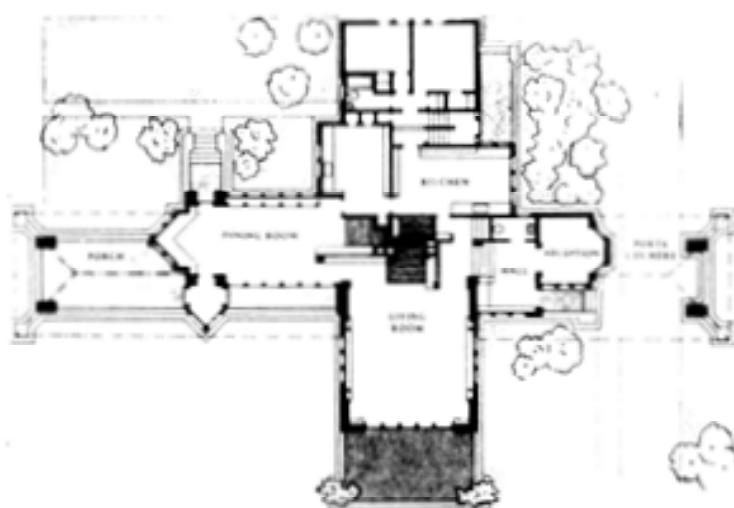


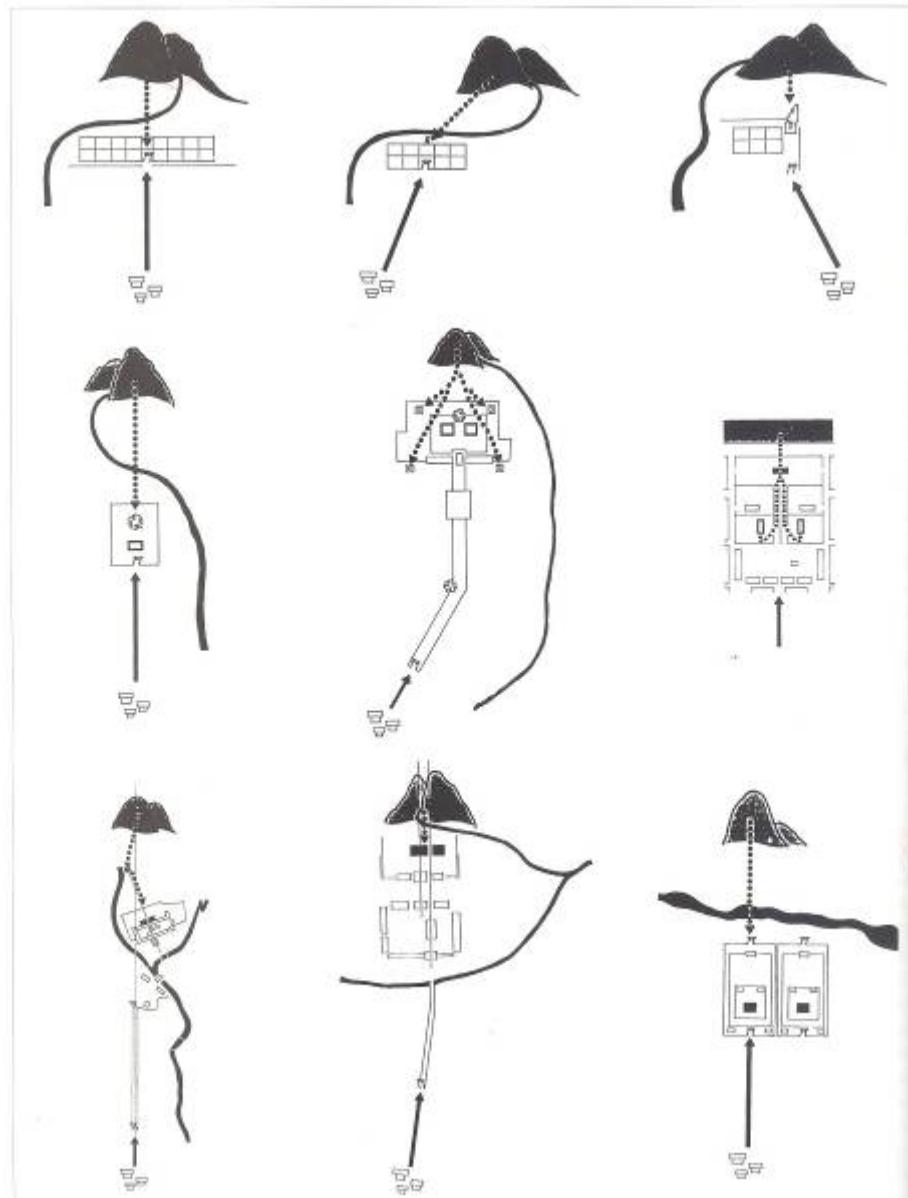


Receiving versus dominating

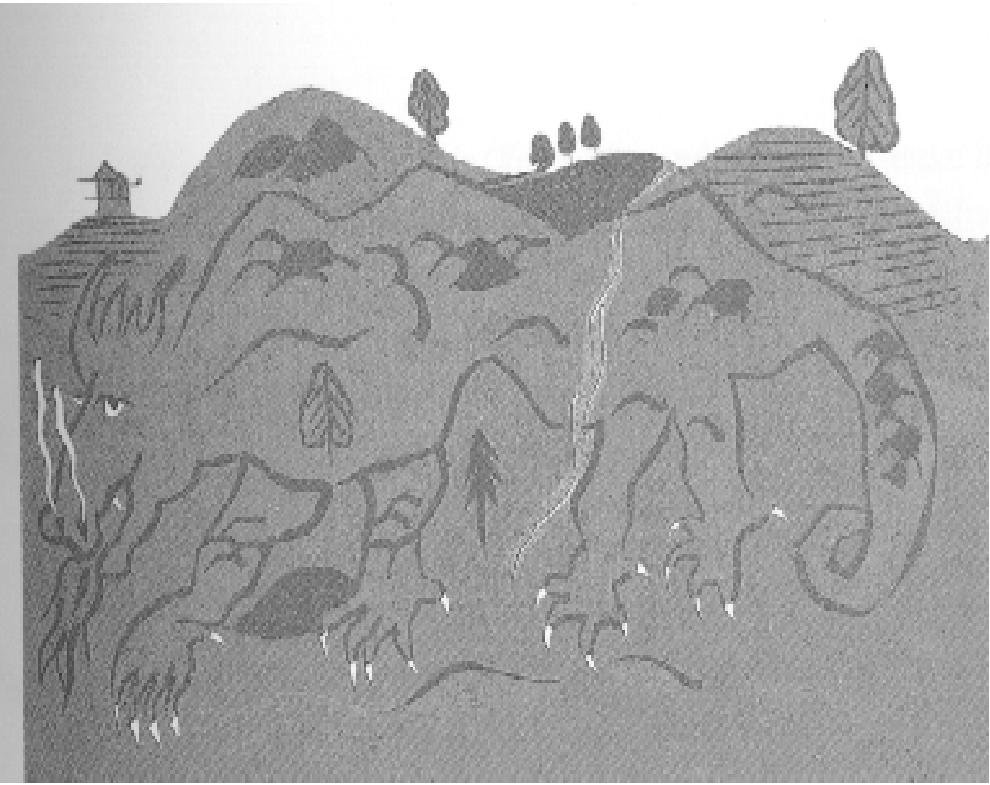


Athen, Akropolis. Rekonstruktion





Mountain and water



山形地圖

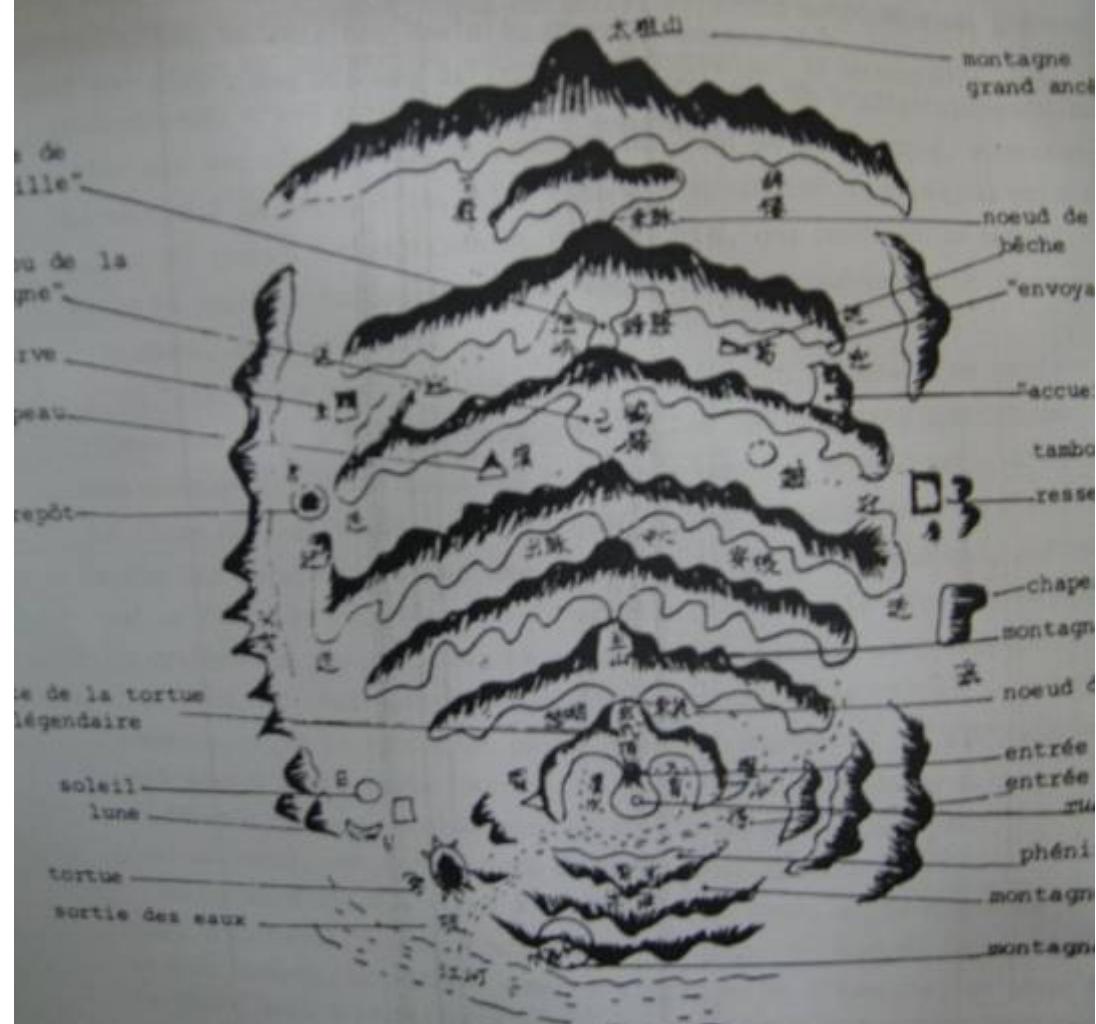


Schéma d'ensemble d'un site.

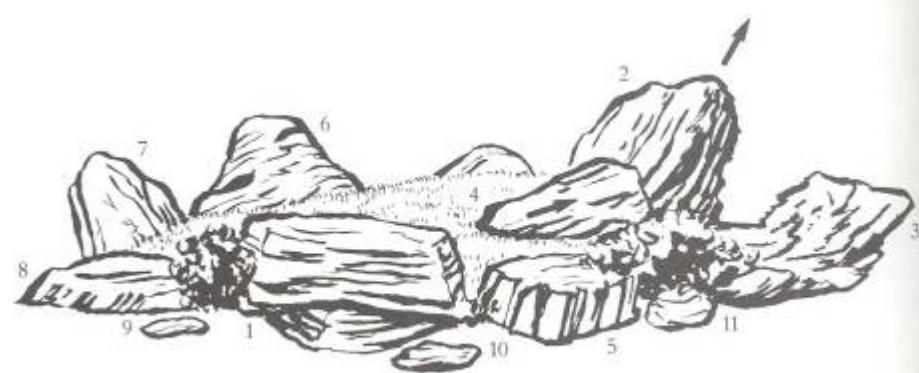
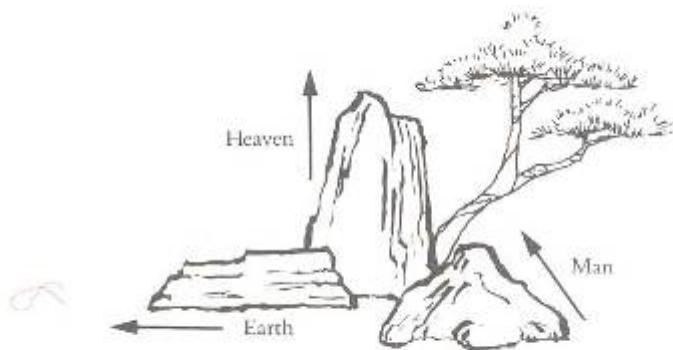


Fig. 33. Turtle island at Nishi Honganji.



Fig. 34. Simplified schematic of turtle island at Nishi Honganji.



A composition of rocks embodying the three forces—horizontal, diagonal, and vertical.



Fig. 1. Author's study of the waterfall rock composition at the garden of Kinkakuji, Kyoto. The arrows indicate force vectors. The center rock at bottom is a powerful sensory form representing, in the wriggling movement of a leaping carp, the struggle for spiritual attainment.

火乳之序

卷之三十一
火乳之序



火乳之序

卷之三十一
火乳之序





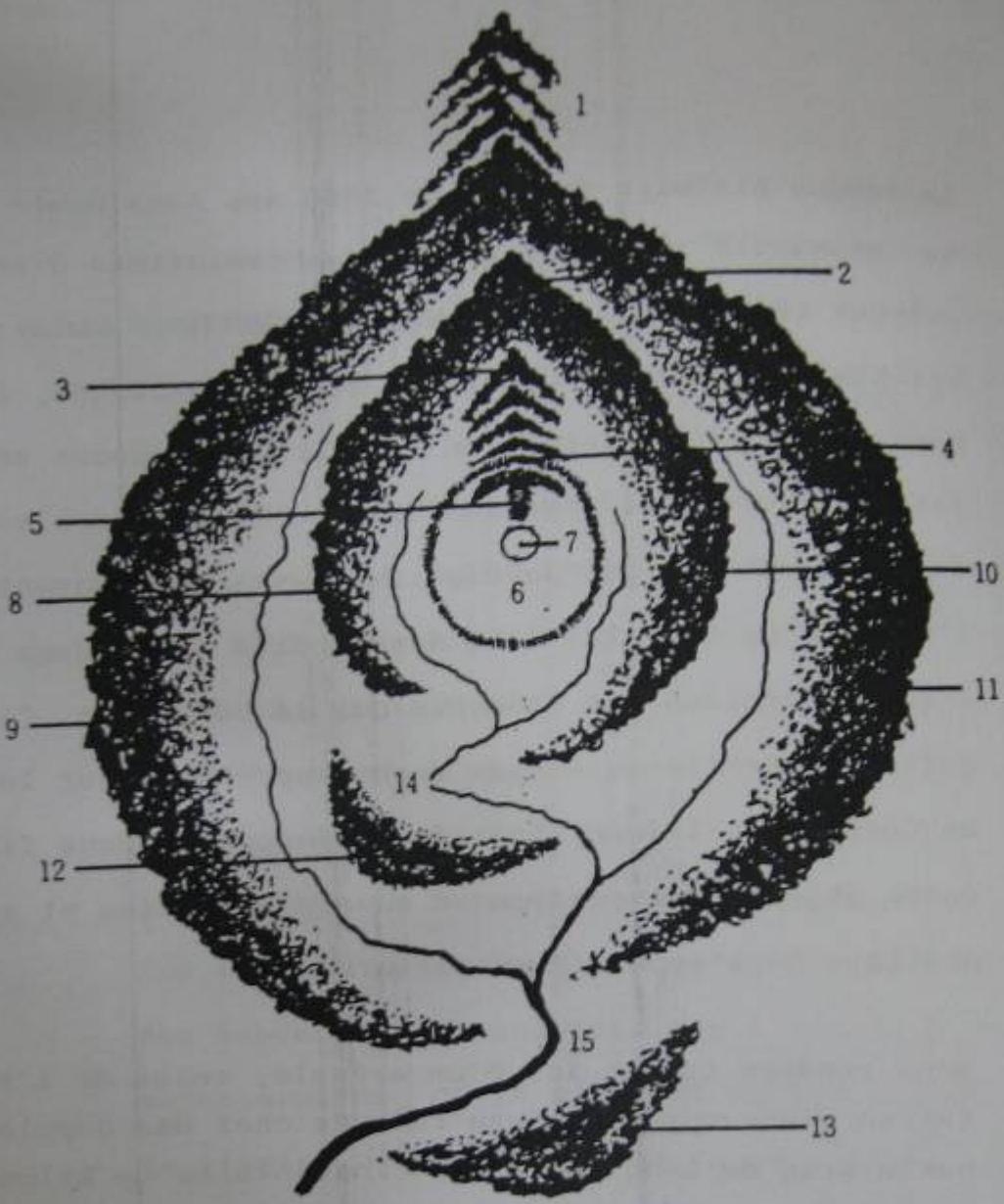
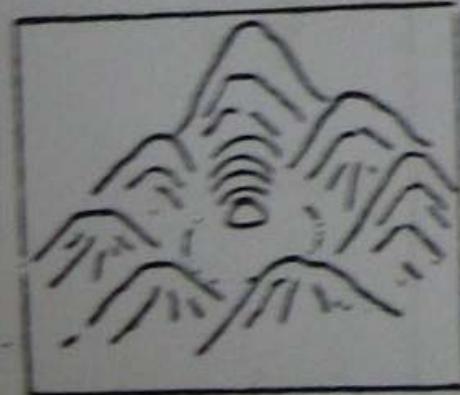


Fig. 2 Schéma d'un site : modèle idéal.

LE SITE D'IDEAL

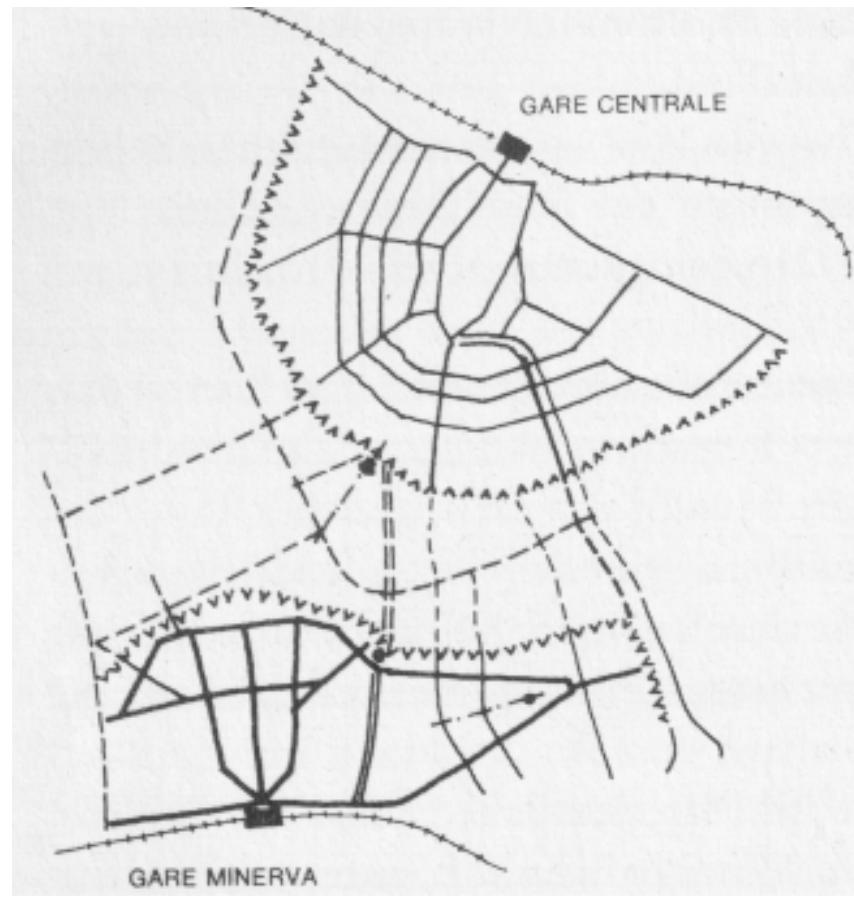


Modèle de site protégé des vents.
Exemple : Kaisung

LE SITE PROFITANT DU COURS D'EAU



Modèle de site profitant
du cours d'eau
Exemple : Séoul



Station originelle T. 1974/06/20



1. An-tong si (ville)
2. Maison Kim de Oi-song

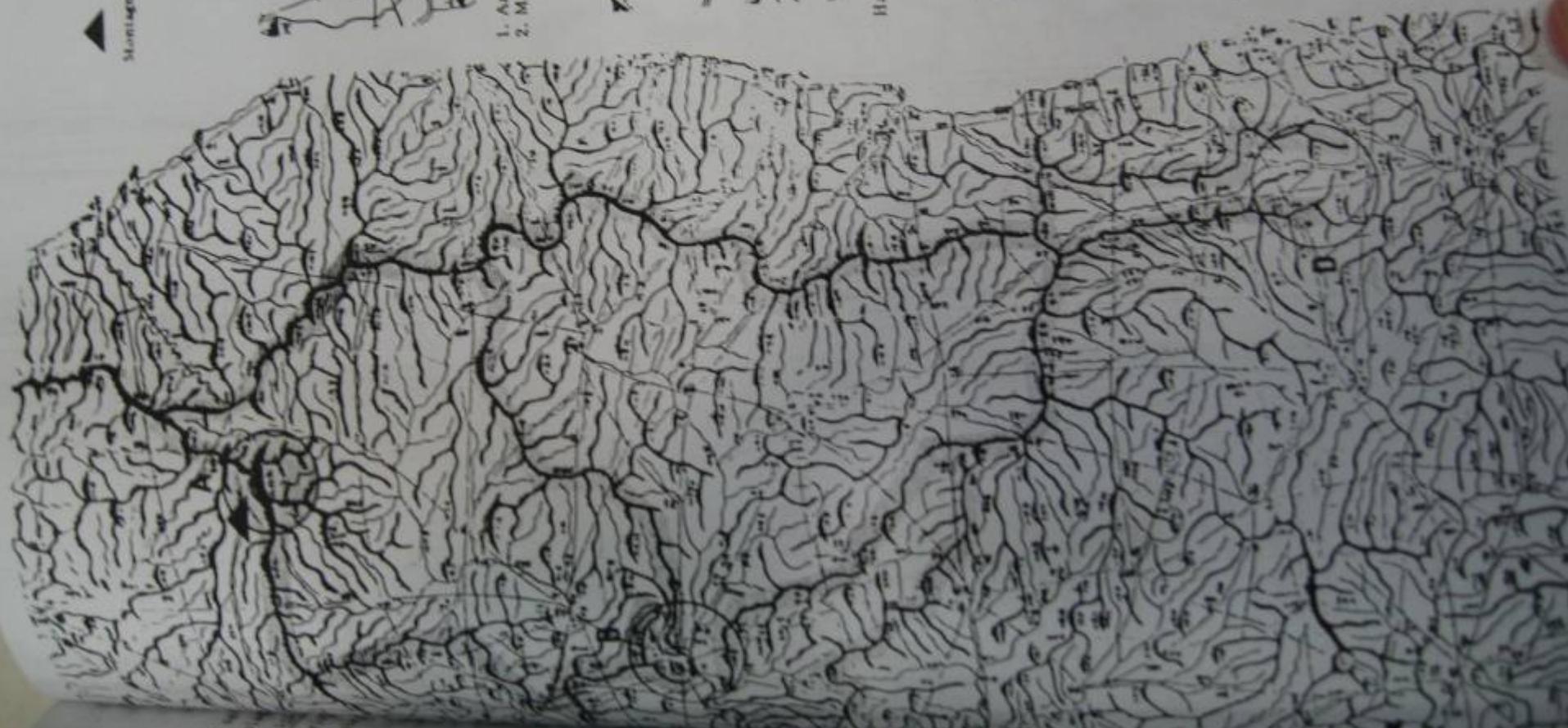


Hae-ho-tong (village)



Yang-tong ri (village)

Sites étudiés dans la province Kyōng-sang Nord



Yeo-pyeon-tan



Maison Kim Uj-song
Schéma topographique du site

Pan-pyeon-ch'On



«Bateau flottant»



«Poule d'or couvant»



«Femme en jade
décoiffée»



«Femme en jade décoiffée»

CHINE MÉD. (XIIe-XIIIe s.)



«Chièvre accouchant»

CHINE MÉD. (XIIe-XIIIe s.)



«Dragon volant
brouant de l'eau»

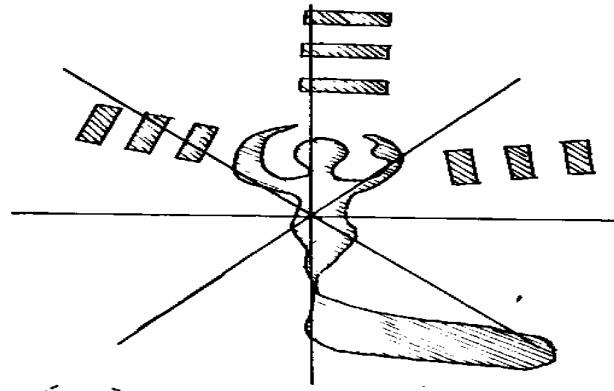


«Bœuf couché»

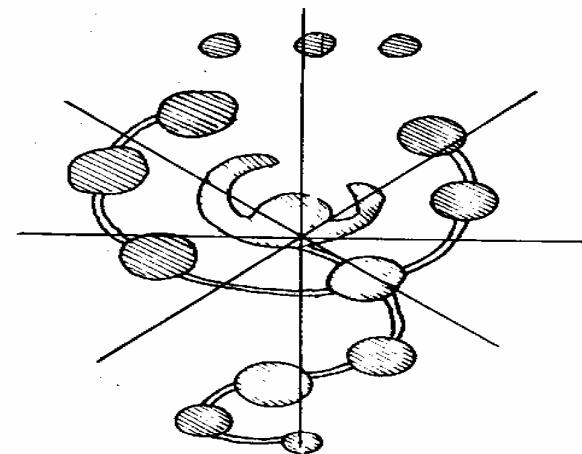


«Général assis»

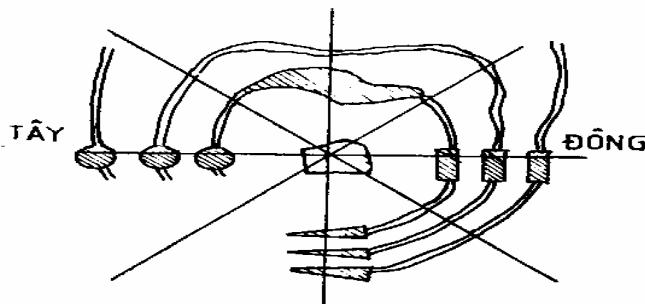
CHINE MÉD. (XIIe-XIIIe s.)



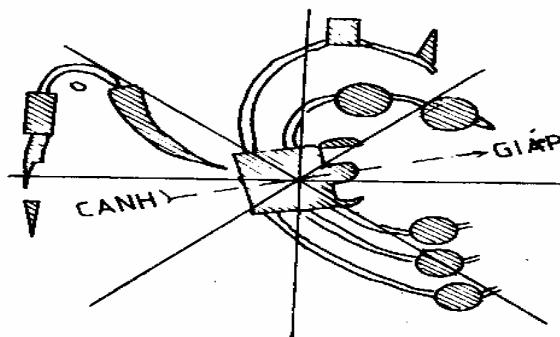
Đất hình Mộc (dài) phát Văn



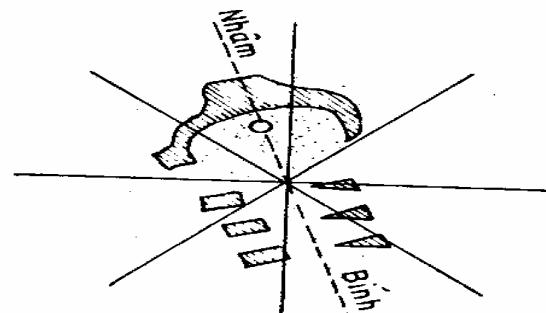
Đất hình Kim (tròn) phát Văn



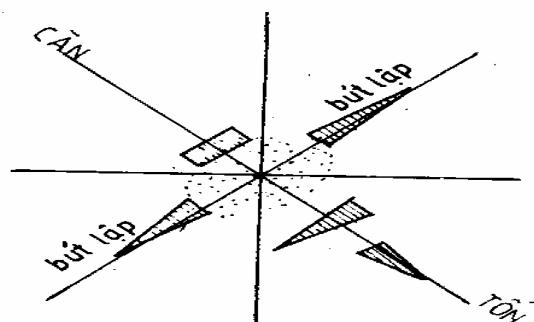
Đất phát đế Vương



Đất phát Công hầu



Đất phát Tam khôi



Đất phát Trạng Nguyên

圖 起止標令分水山與新界



西十

西夾哀牢界

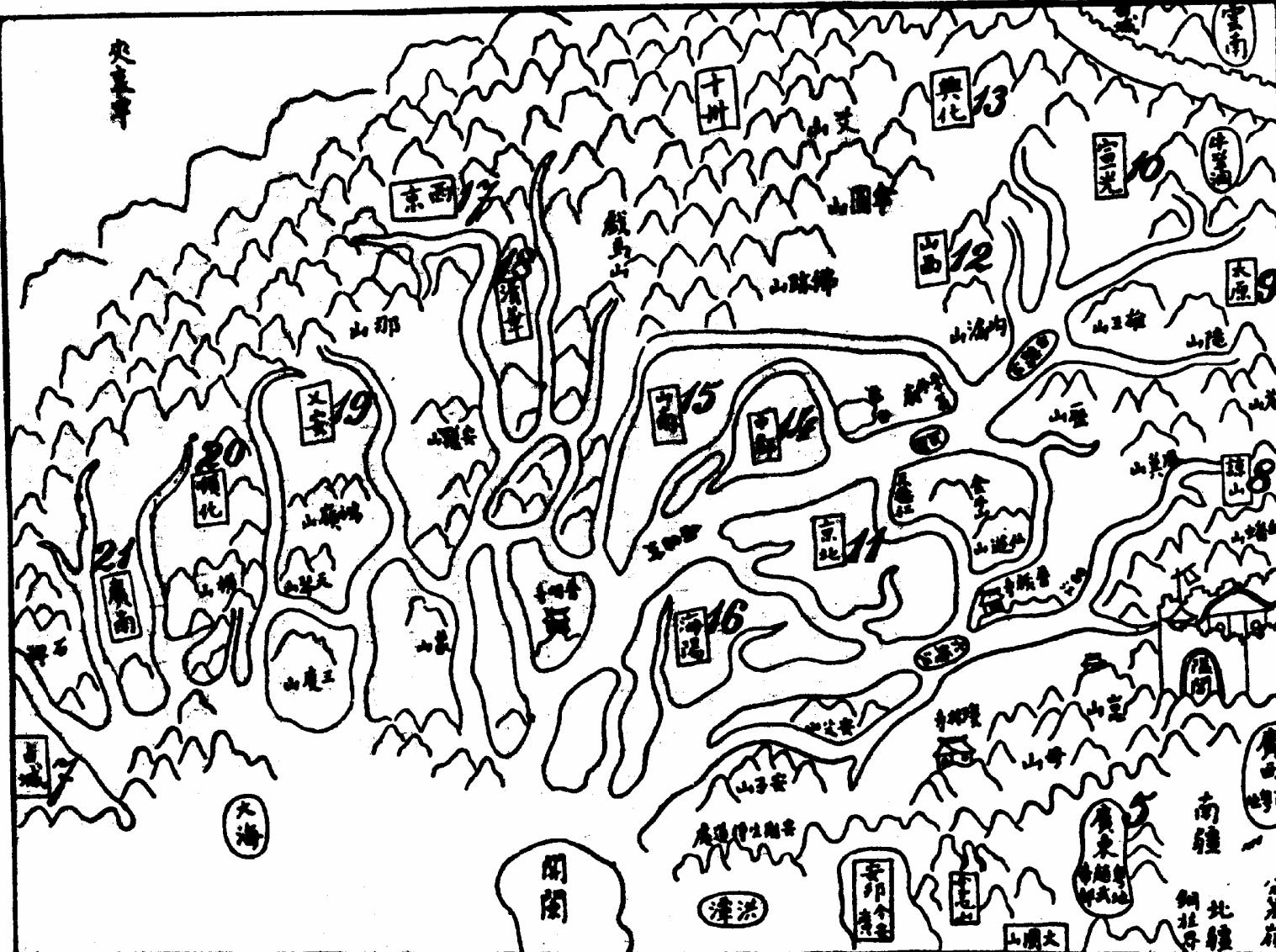
卷八

卷之三

南來龍郎界

南
山

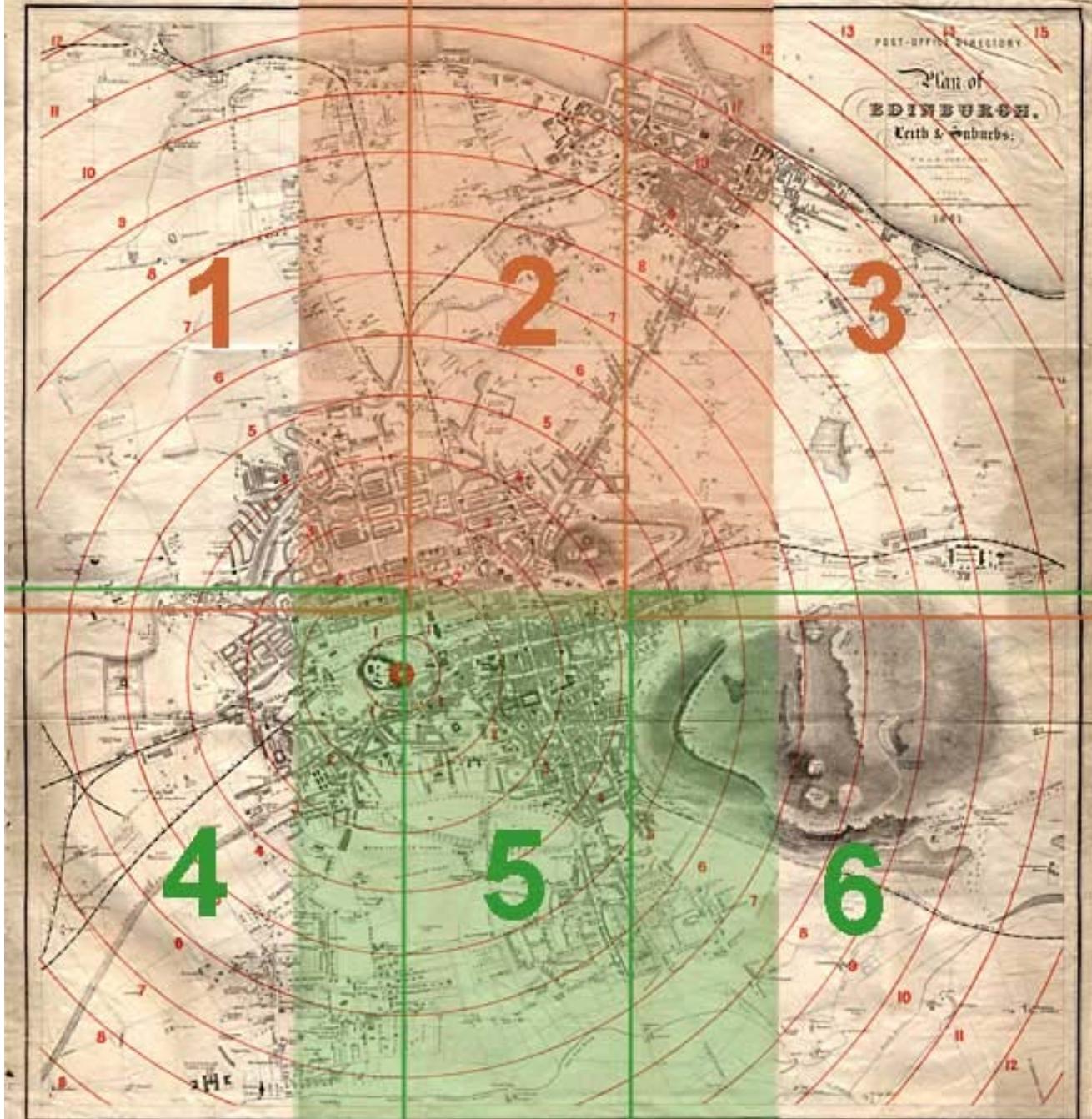
卷之六



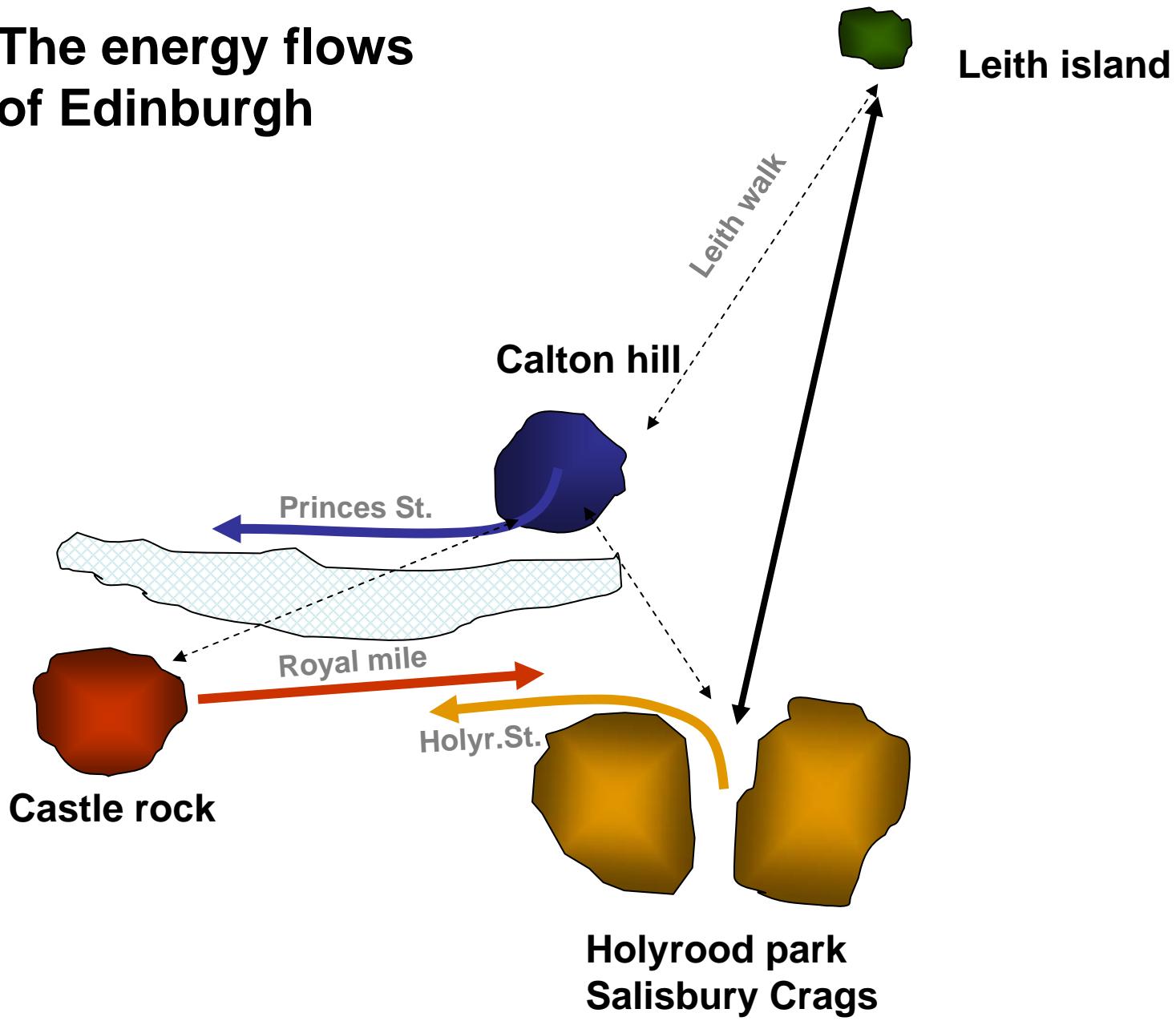
三

HISLOP'S TIME-GUN MAP OF EDINBURGH & LEITH

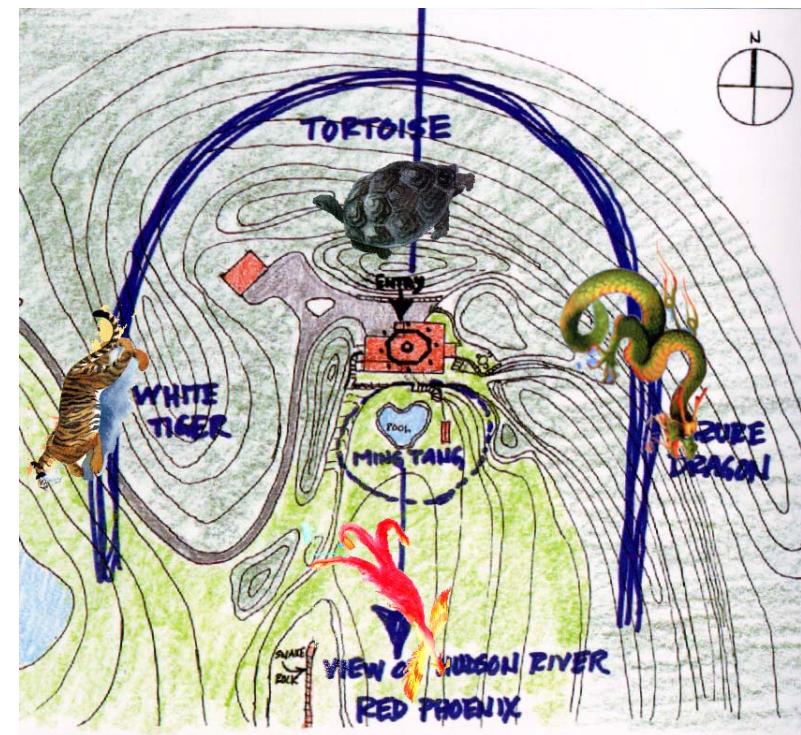
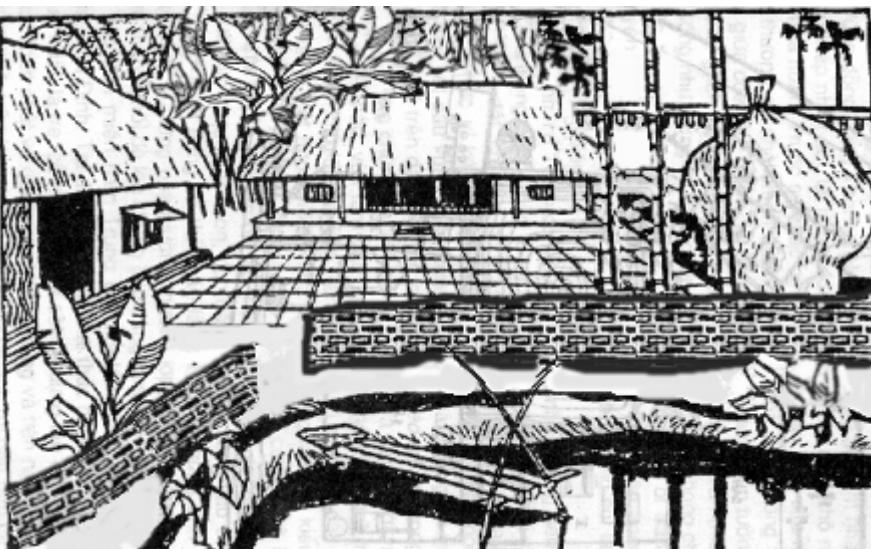
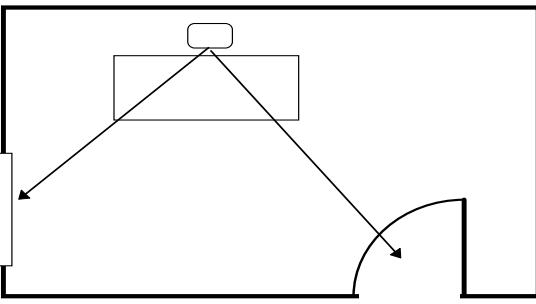
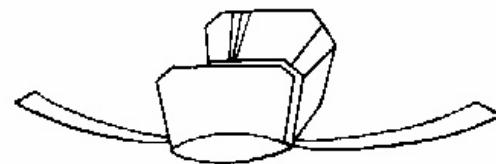
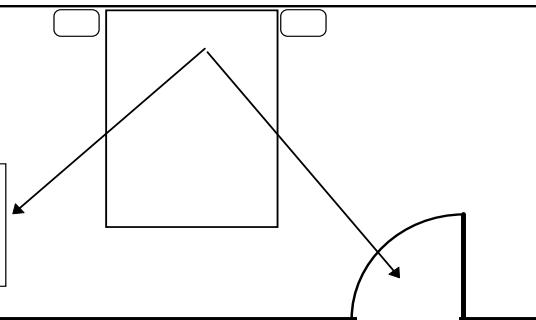
Comments-#1 by J.P. Bowtell, as prepared for the Time-line Subscription Read by Professor C. Platiau Smith, University College London

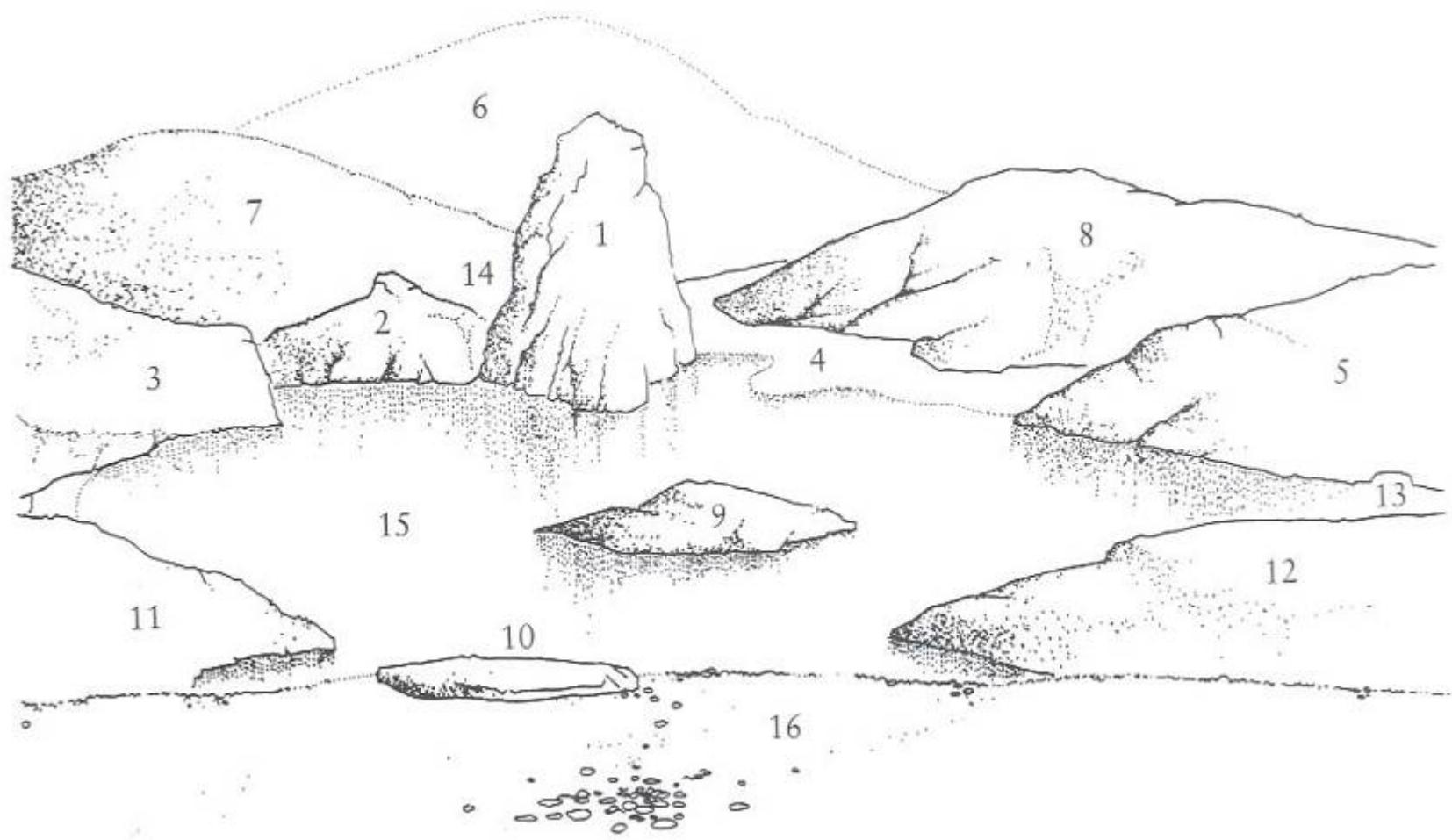


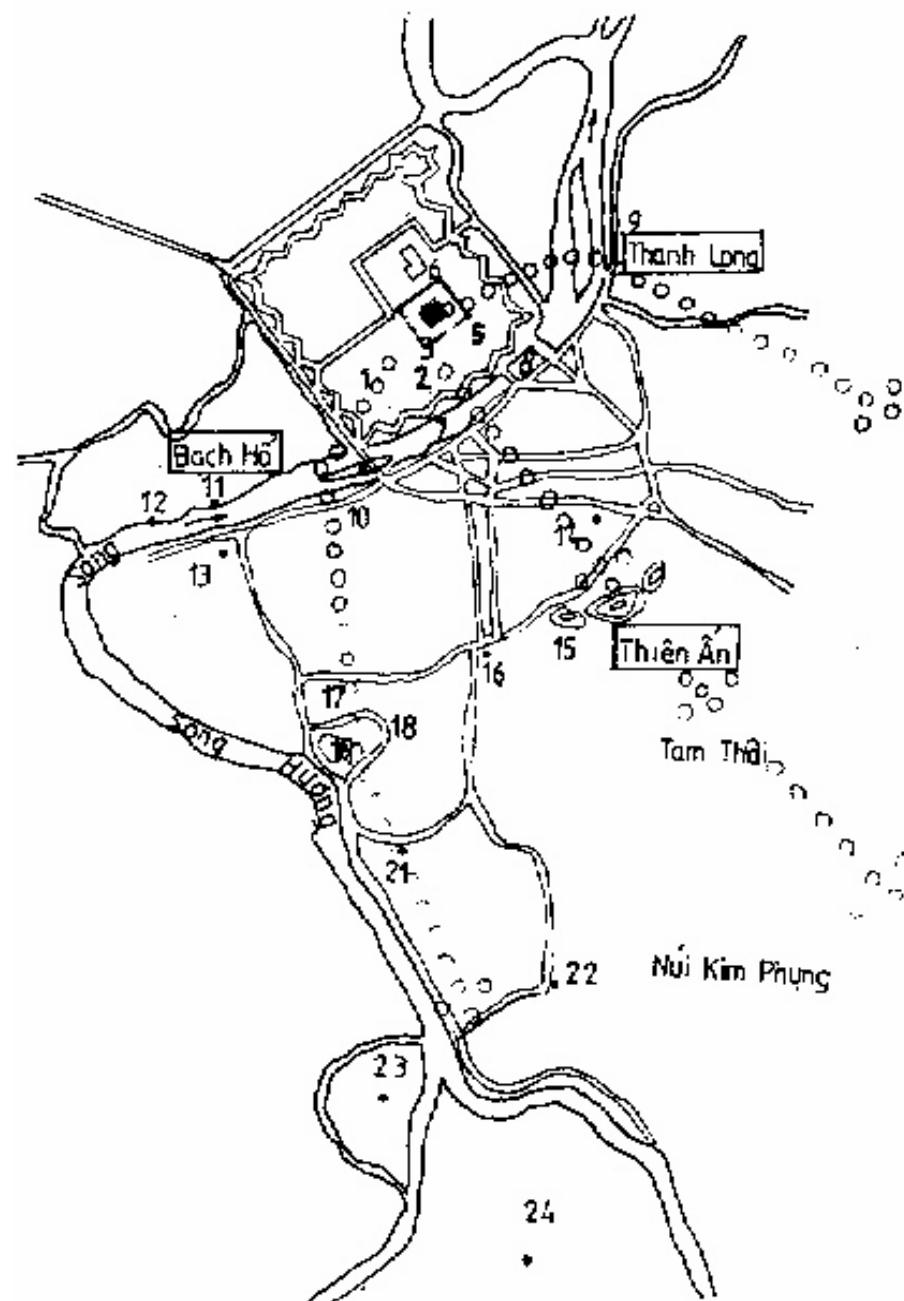
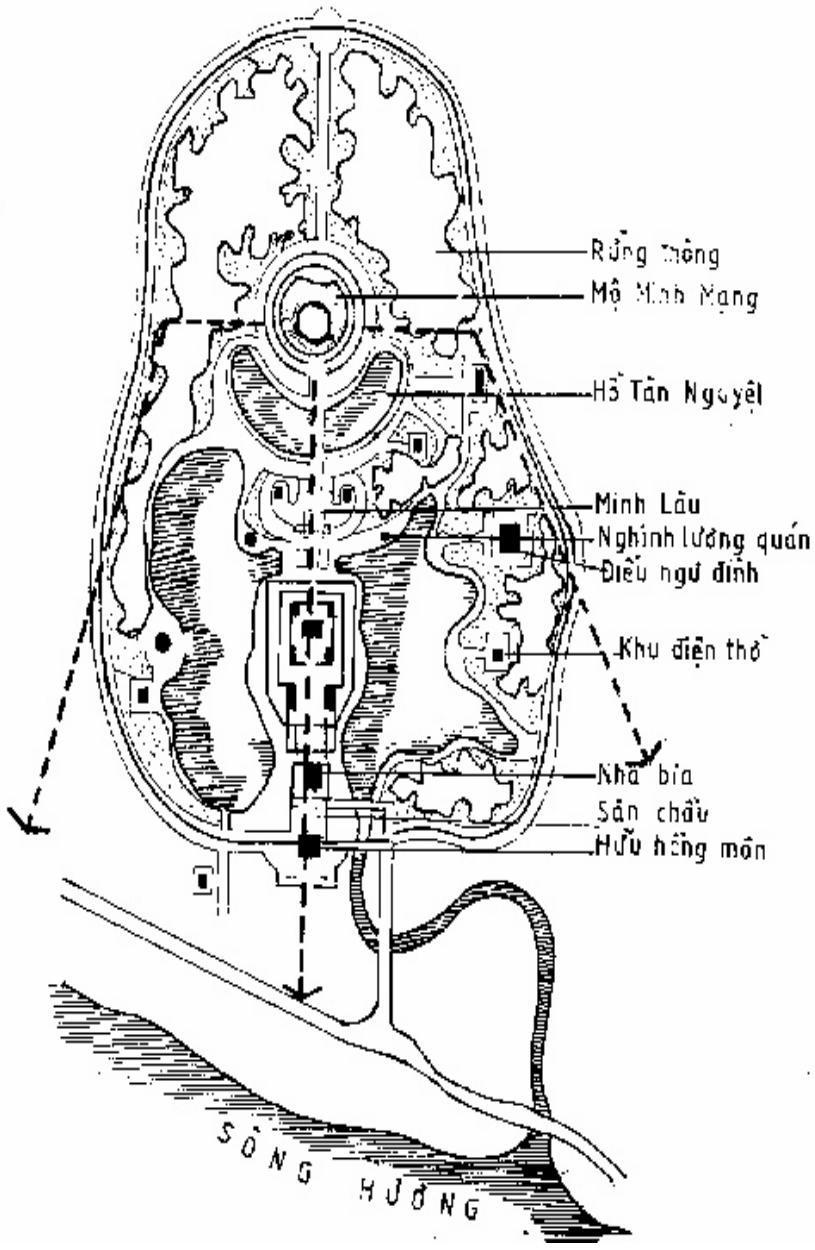
The energy flows of Edinburgh

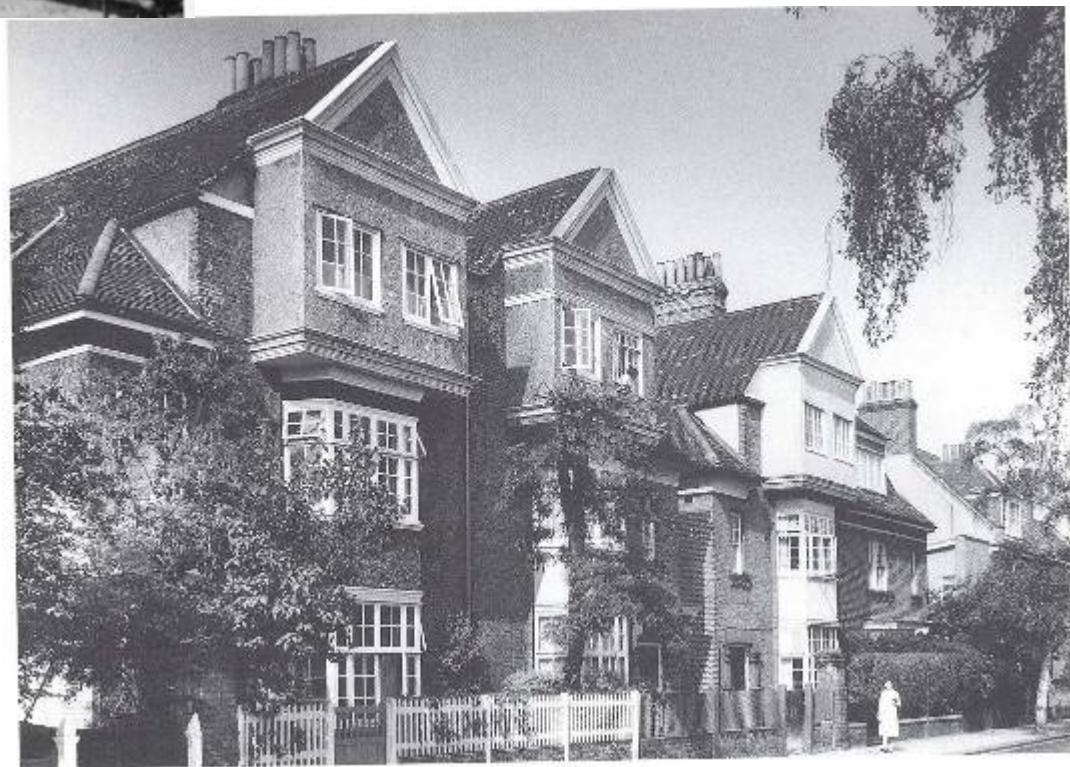


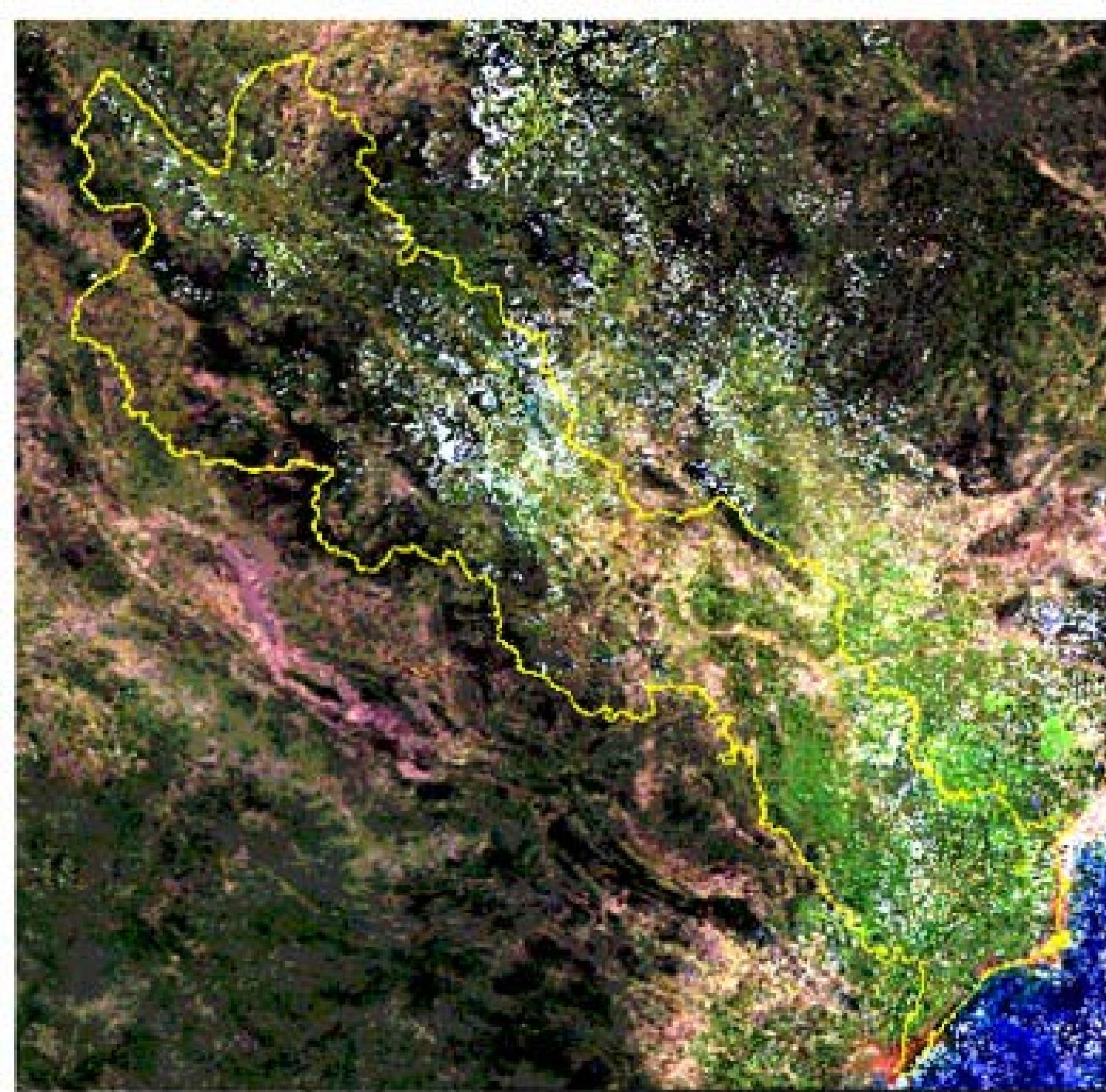
The main fengshui composition

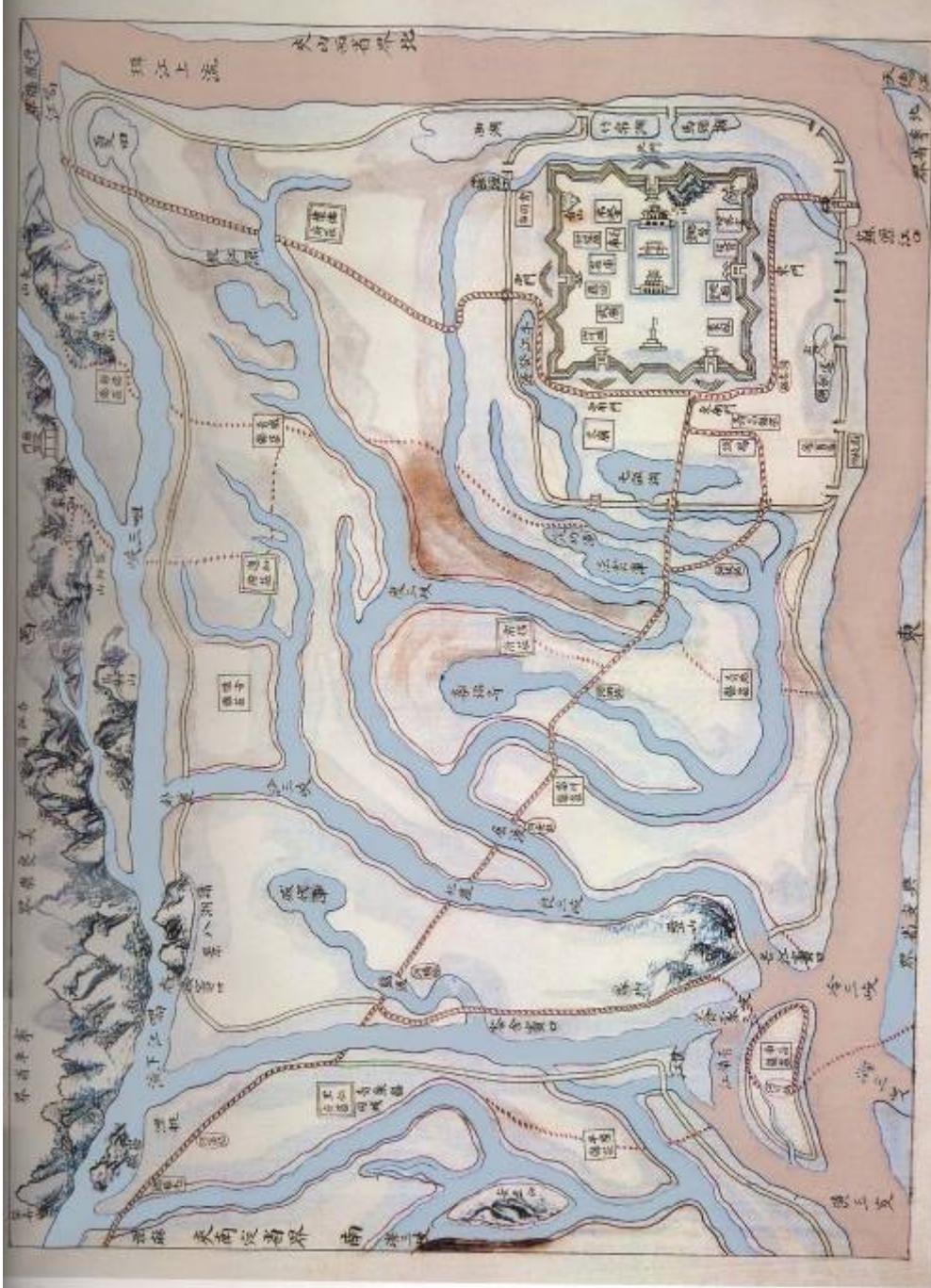






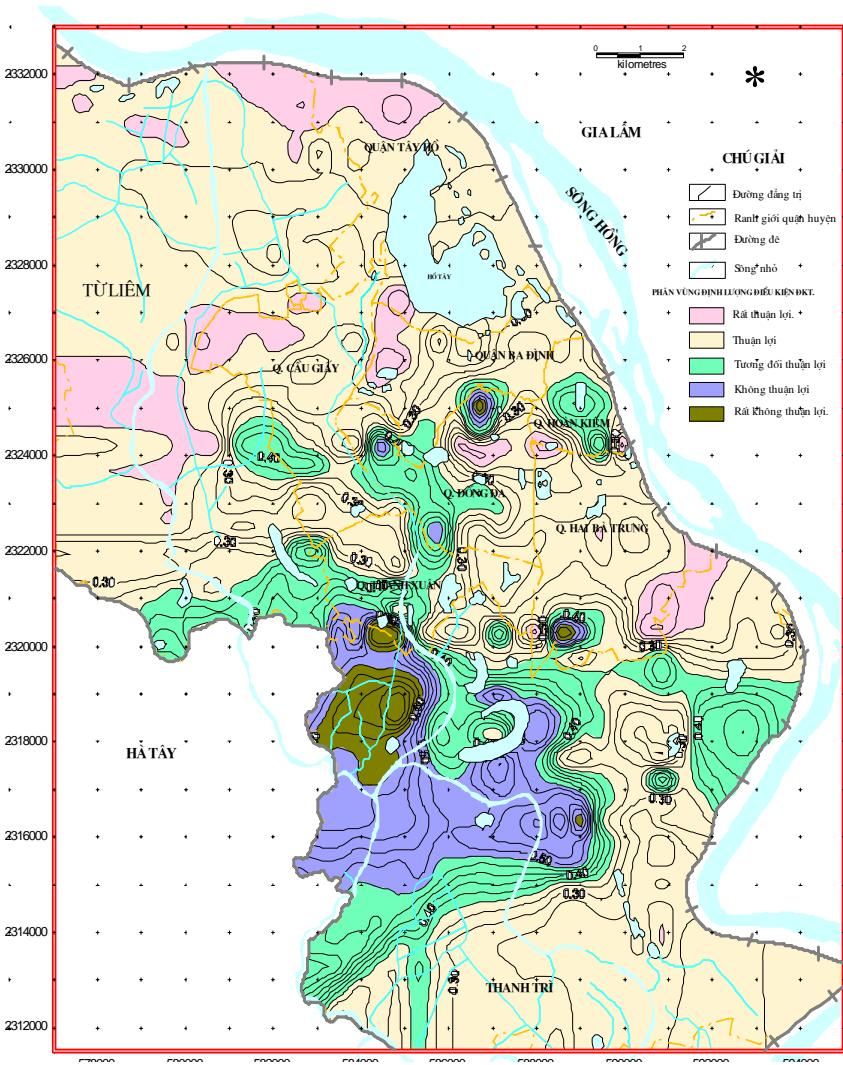


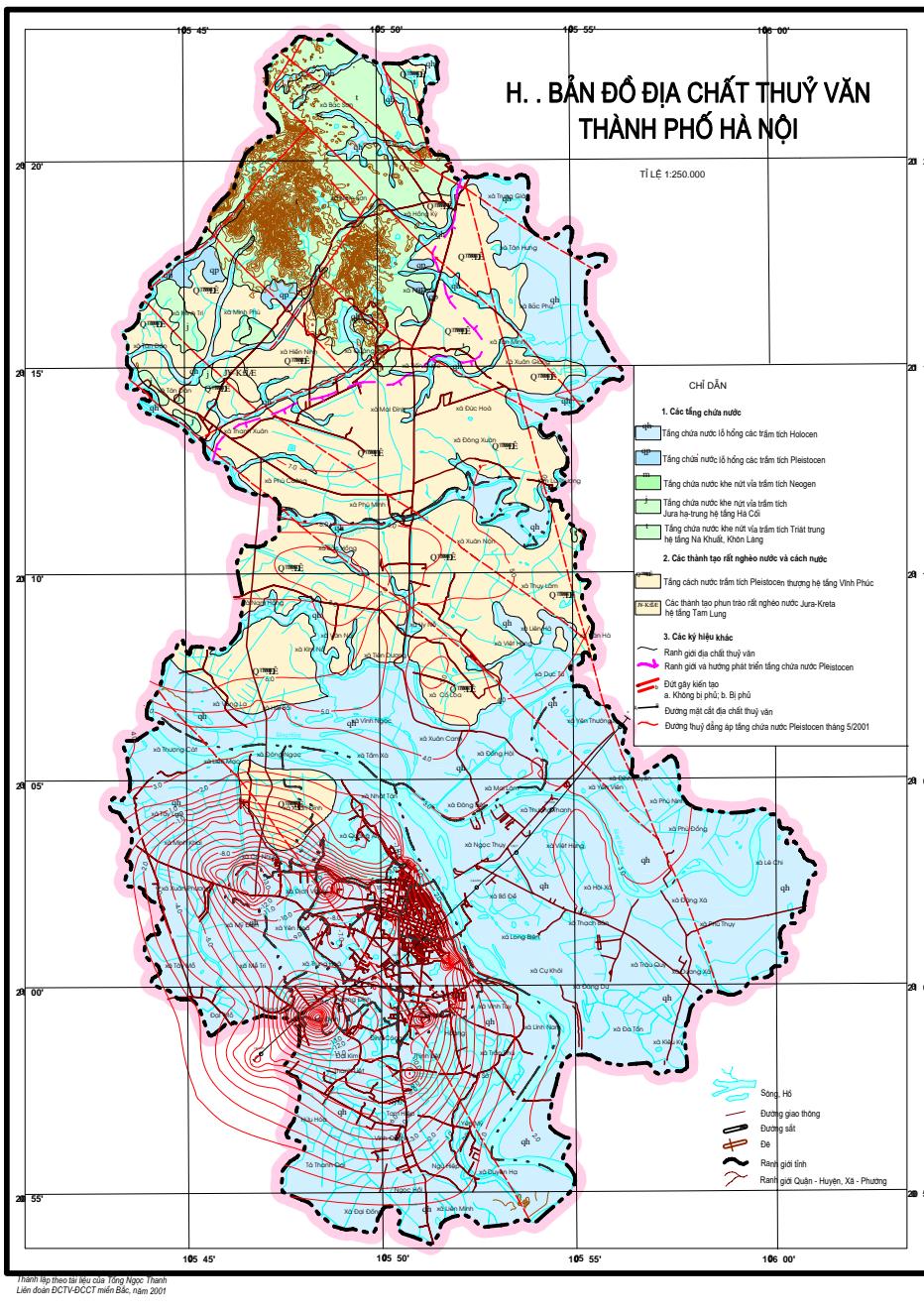




[A.5375, F. 5*, 42x32 cm]







Thank you