

中國建築史圖錄



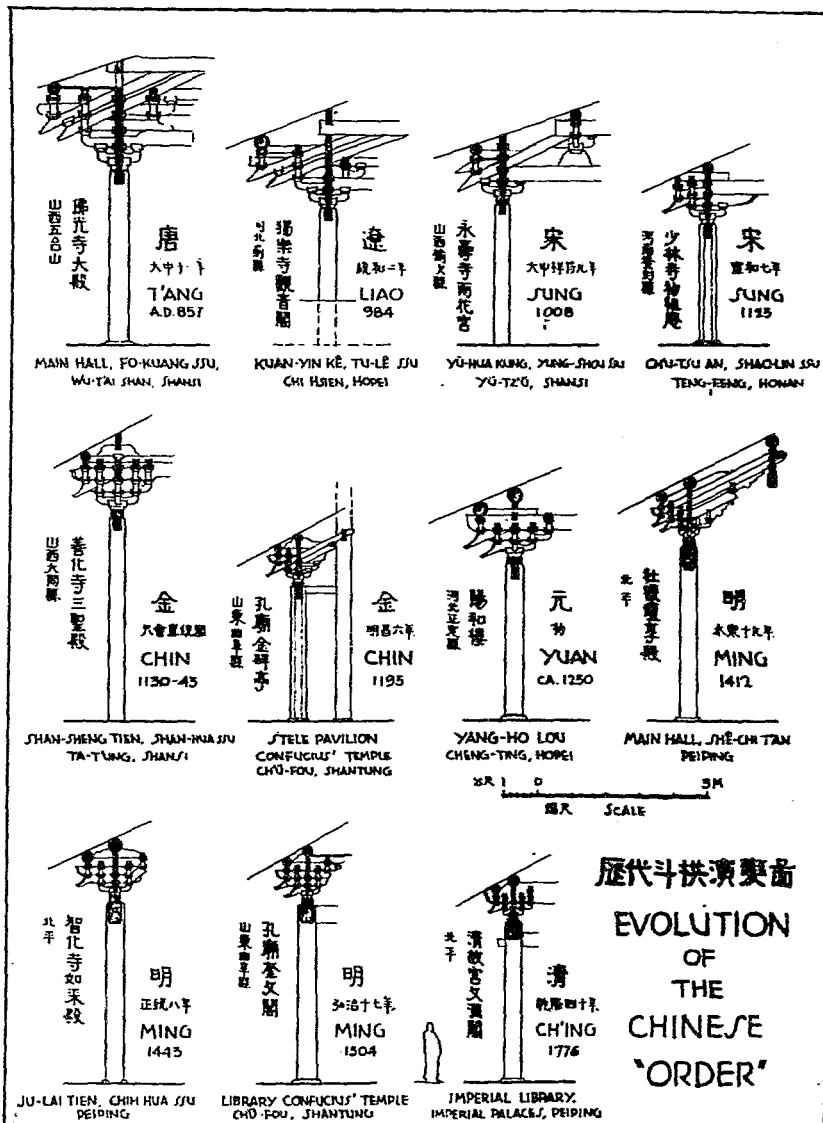
清華大學建築系編印

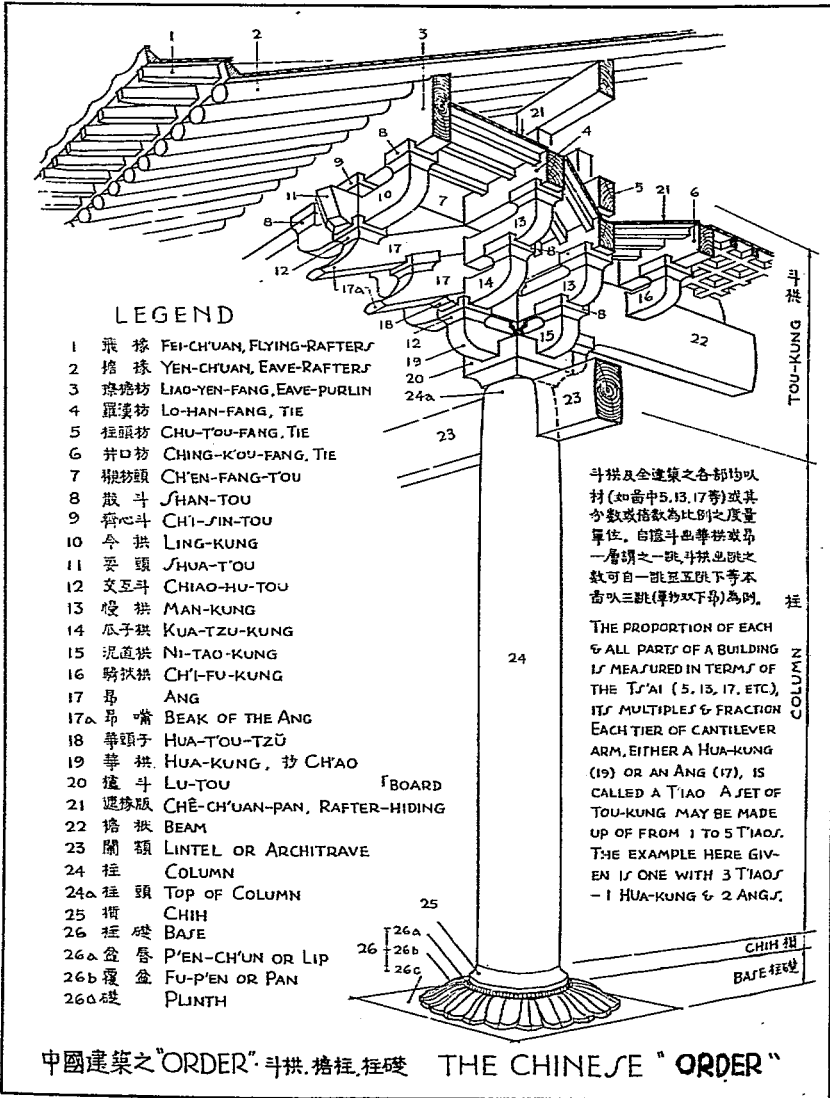
BC

002

中國建築史圖錄

這部圖片是根據梁思成先生以前所著『中國建築史』（未出版）中插圖翻印的，因為該圖作圖時間在抗戰時，預備在國外出版，因此上面都有英文，且原圖不在，目前無力重新製圖，這是根據照相底片翻印，因此很多圖不夠清楚。





LEGEND

- 1 飛 椽 FEI-CHUAN, FLYING-RAFTERS
- 2 檐 椽 YEN-CHUAN, EAVE-RAFTERS
- 3 椽 擔 枋 LIAO-YEN-FANG, EAVE-PURLIN
- 4 羅 漢 枋 LO-HAN-FANG, TIE
- 5 柱 頭 枋 CHU-TOU-FANG, TIE
- 6 井 口 枋 CHING-KOU-FANG, TIE
- 7 榑 枋 頭 CH'EN-FANG-TOU
- 8 散 斗 SHAN-TOU
- 9 脊 心 斗 CHI-SIN-TOU
- 10 令 拱 LING-KUNG
- 11 耍 頭 SHUA-TOU
- 12 交 互 斗 CHIAO-HU-TOU
- 13 慢 拱 MAN-KUNG
- 14 瓜 子 拱 KUA-TZU-KUNG
- 15 泥 道 拱 NI-TAO-KUNG
- 16 騎 伏 拱 CHI-FU-KUNG
- 17 昂 ANG
- 17a 昂 嘴 BEAK OF THE ANG
- 18 華 頭 子 HUA-TOU-TZU
- 19 華 拱 HUA-KUNG, 抄 CH'AO
- 20 檼 斗 LU-TOU BOARD
- 21 選 椽 版 CHE-CHUAN-PAN, RAFTER-HIDING
- 22 檼 椽 BEAM
- 23 闌 額 LINTEL OR ARCHITRAVE
- 24 柱 COLUMN
- 24a 柱 頭 TOP OF COLUMN
- 25 檼 CHIH
- 26 柱 礎 BASE
- 26a 盆 唇 P'EN-CH'UN OR LIP
- 26b 覆 盆 FU-P'EN OR PAN
- 26c 礎 PLINTH

斗拱及全建築之各部均以材(如雷中5,13,17等)或其分數或倍數為比例之度量單位。自檼斗與華拱或昂一層謂之一歇,斗拱疊歇之數可自一歇至五歇下等不啻以三歇(檼枋雙下昂)為例。

THE PROPORTION OF EACH & ALL PARTS OF A BUILDING IS MEASURED IN TERMS OF THE TS'AI (5, 13, 17, ETC), ITS MULTIPLES & FRACTION EACH TIER OF CANTILEVER ARM, EITHER A HUA-KUNG (19) OR AN ANG (17), IS CALLED A TIAO. A SET OF TIAO'S MAY BE MADE UP OF FROM 1 TO 5 TIAO'S. THE EXAMPLE HERE GIVEN IS ONE WITH 3 TIAO'S - 1 HUA-KUNG & 2 ANG'S.

中國建築之“ORDER”. 斗拱, 檐椽, 柱礎 THE CHINESE "ORDER"

RULES FOR STRUCTURAL CARPENTRY ACCORDING TO KUNG-CH'ENG-TSO-FA

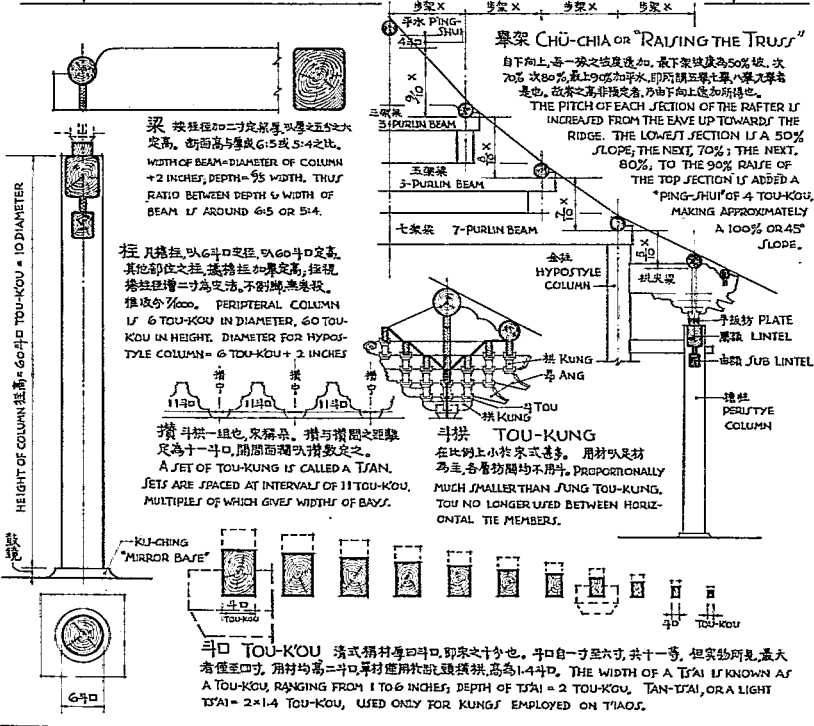
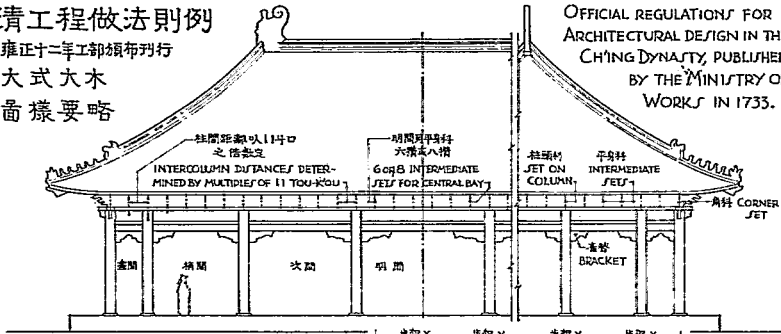
清工程做法則例

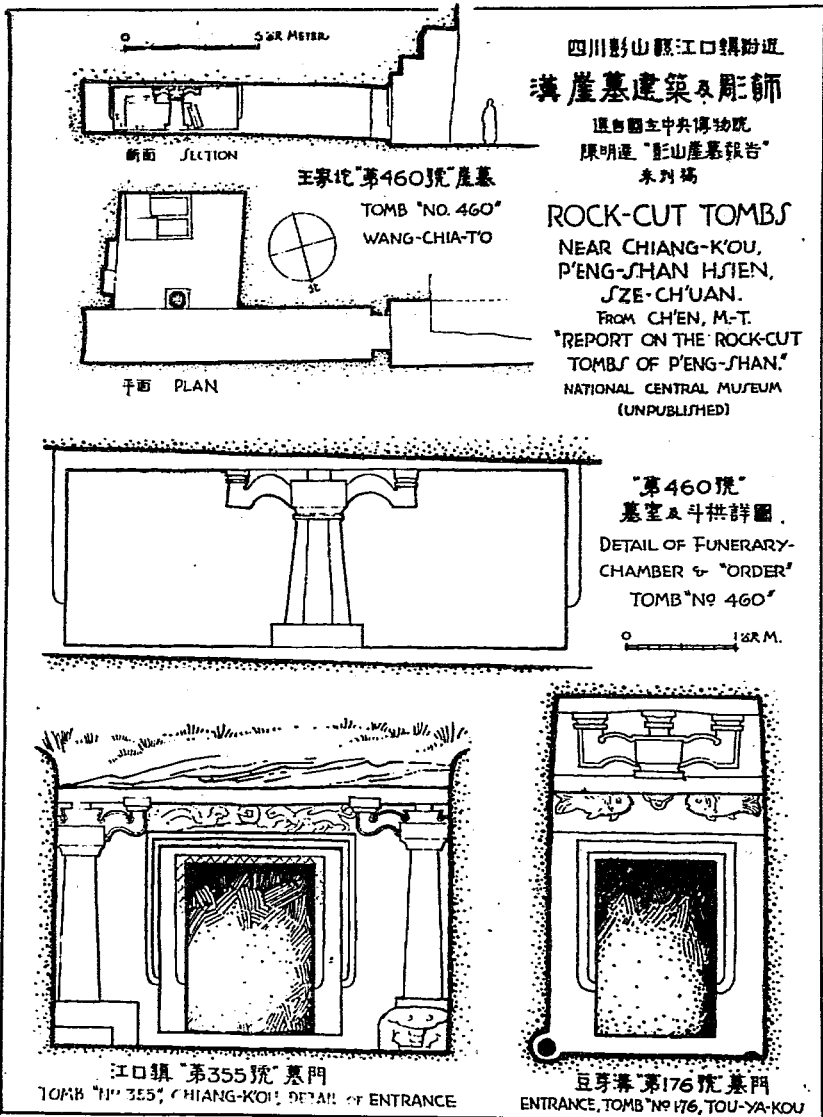
雍正十二年工部欽頒布刊行

大式大木

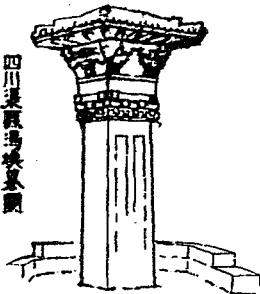
圖樣要略

OFFICIAL REGULATIONS FOR ARCHITECTURAL DESIGN IN THE CH'ING DYNASTY, PUBLISHED BY THE MINISTRY OF WORKS IN 1733.





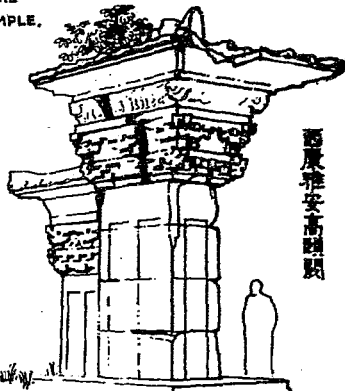
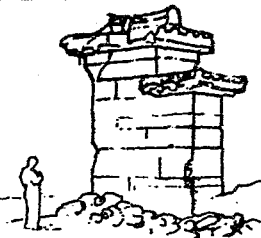
四川渠縣馮煥墓前



CH'ÜEH AT THE TOMB OF
FENG HUAN, CH'Ü HSIEN
SZECHÜAN

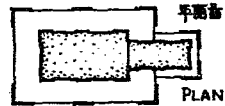
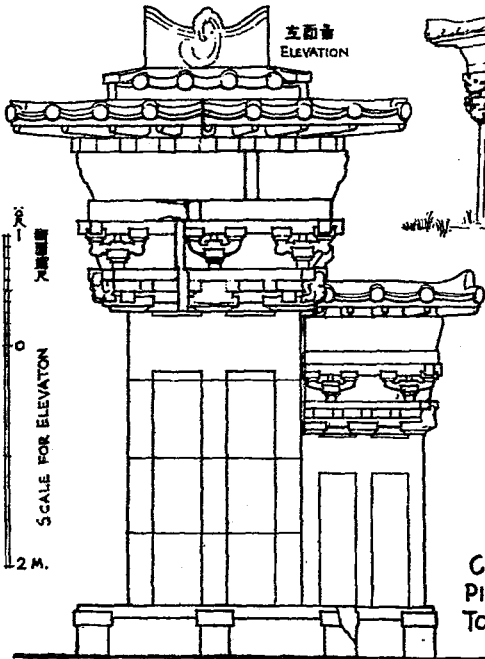


河南嵩山少室石闕
CH'ÜEH AT THE
SHAO-SHIH TEMPLE,
SUNG-SHAN,
HONAN.



四川雅安高瞻闕

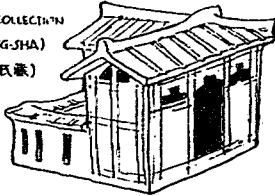
CH'ÜEH AT THE TOMB OF
KAO YI, YA-AN, SI-KANG
2 公尺 0 1 尺
字約圖尺 SCALE FOR PLAN



漢石闕數種
CH'ÜEH - MONUMENTAL
PIERS IN FRONT OF TEMPLES &
TOMBS OF THE HAN-DYNASTY
205 B.C. - 220 A.D.

住宅 RESIDENCE WITH
ENCLOSED BACK-YARD

(TSO'S COLLECTION
CHANG-SHA)
(长沙左氏藏)

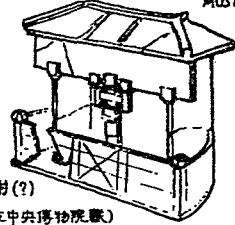


羊舍 GOAT HOUSE

(BOSTON MUSEUM OF
FINE ARTS)



PAVILION (NATIONAL CENTRAL
MUSEUM)

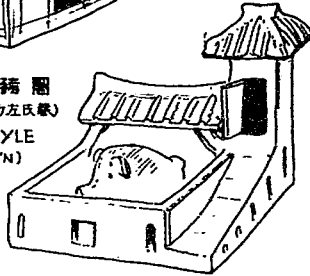


榭 (?)
(國立中央博物院藏)

漢
明
器
建
築
物
數
種

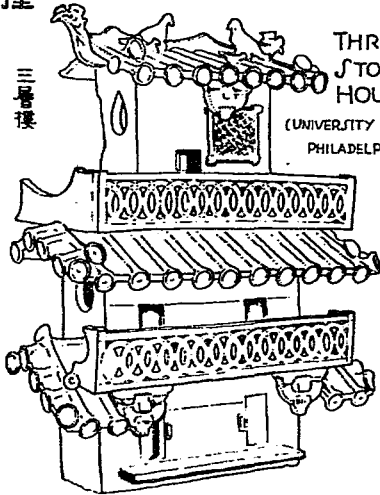
猪圈
(长沙左氏藏)

PIG STYLE
(TSO'S COLN)



THREE
STOREY
HOUSE

(UNIVERSITY MUSEUM
PHILADELPHIA)

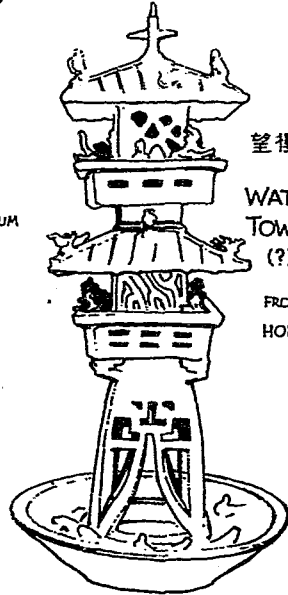


三層樓

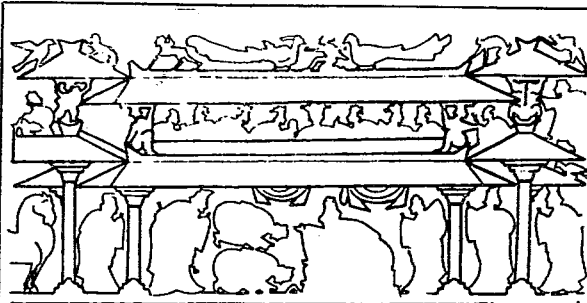
望樓 (?)

WATCH
TOWER
(?)

FROM
HOBSON



CLAY FUNERAL HOUSE MODELS, HAN DYNASTY



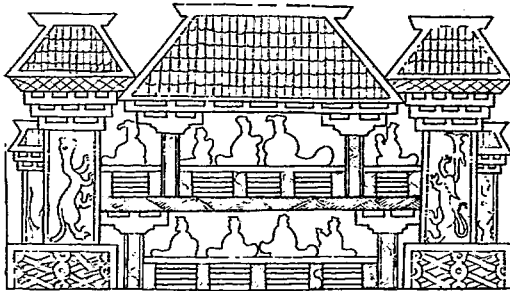
重樓
武氏祠画像石

TWO-STOYED BUILDING
FROM THE WU FAMILY SHRINES



臨水亭榭 (第一)
兩嶽山漢墓石

WATER-FRONT PAVILION
FROM LIANG-CH'ENG SHAN



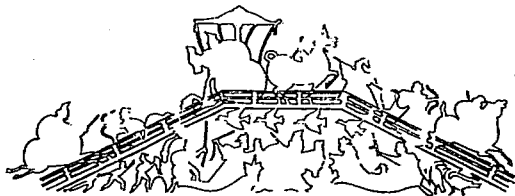
重樓並雙閣
紐約博物館藏石

TWO-STOYED BUILDING WITH CHÜEH
(METROPOLITAN MUSEUM, NEW YORK.)



臨水亭榭 (第二)

WATER-FRONT PAVILION
FROM LIANG-CH'ENG SHAN



橋
武氏祠画像石

BRIDGE
FROM THE WU FAMILY SHRINES

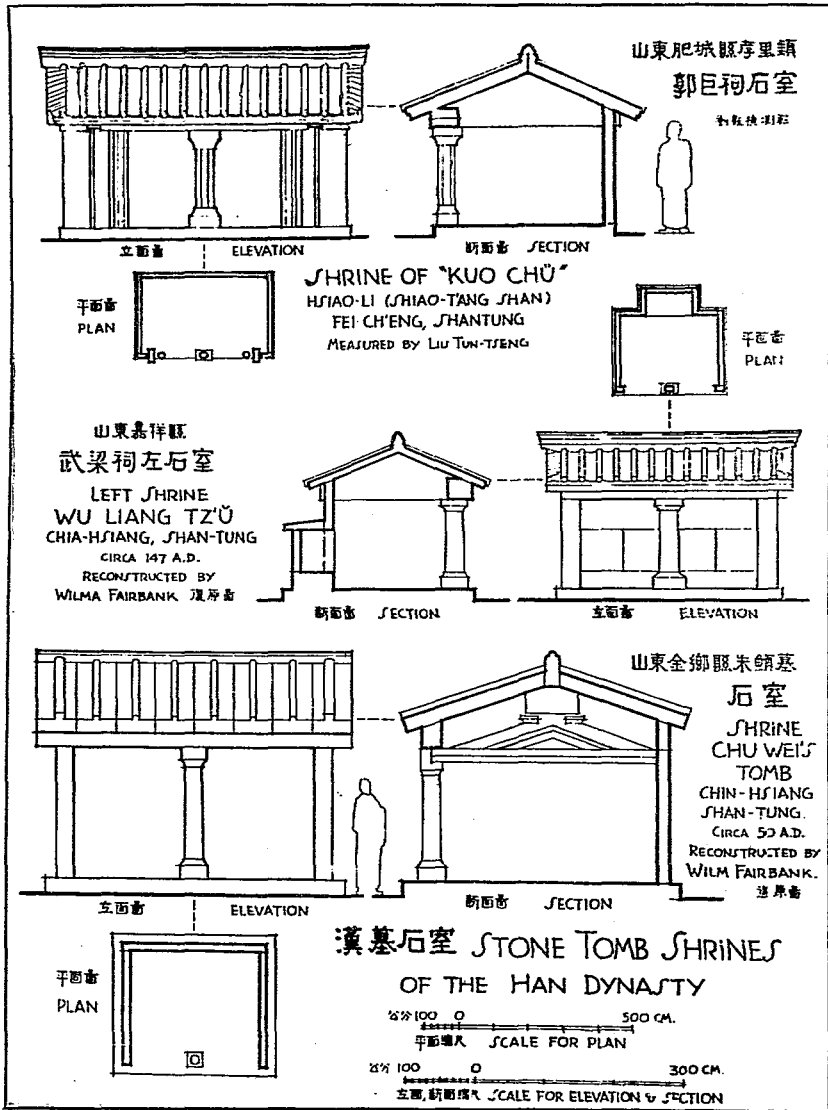


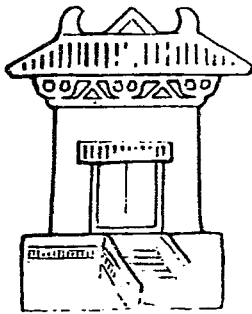
城門 或(函)谷關東門石

CITY-GATE
EAST GATE OF HAN-KU KUAN
(BOSTON MUSEUM OF FINE ARTS)

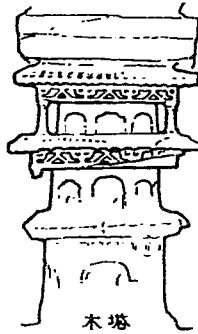
漢畫象石中
建築數種

ARCHITECTURE FOUND IN ENGRAVED STONES
(OR RELIEFS) OF THE HAN DYNASTY 205 B.C.-220 A.D.

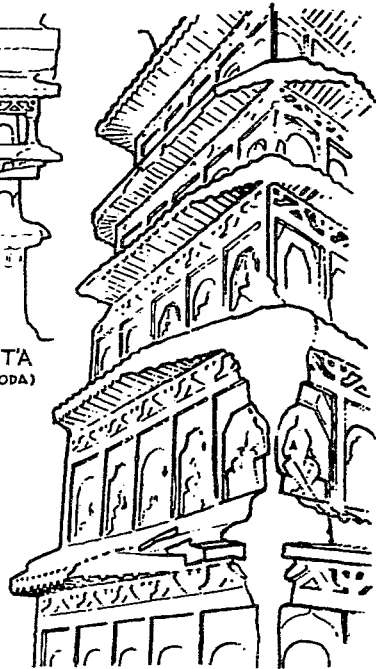




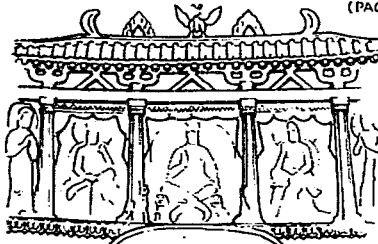
大門 GATE WAY



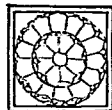
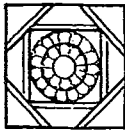
木塔
WOODEN TA
(PAGODA)



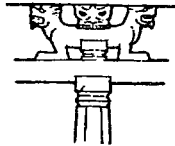
木塔 WOODEN PAGODA



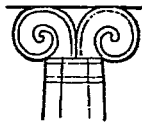
中部第八洞東鮮浮屠佛殿
THREE-BAYED TEMPLE HALL



藻井四種 CAISSON CEILING



中部第八洞獸形斗拱
DOUBLE-LION T'OU-KUNG
PERSIAN INFLUENCE



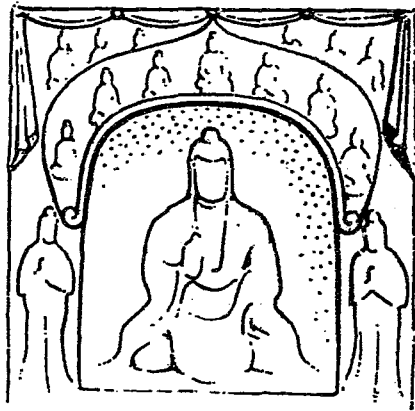
中部第八洞
伊阿尼-式柱
"IONIC" CAPITAL
GREEK INFLUENCE

雲岡石窟所表現之北魏建築

ARCHITECTURE IN THE
YUN-KANG CAVES, TA-TUNG
SHANSI, WEI DYNASTY
EXECUTED BETWEEN 450 & 500 A.D.



五面券 FIVE-SIDED ARCH WITH
券面作斜方格 TRAPEZOIDAL PANED EXTRADOS

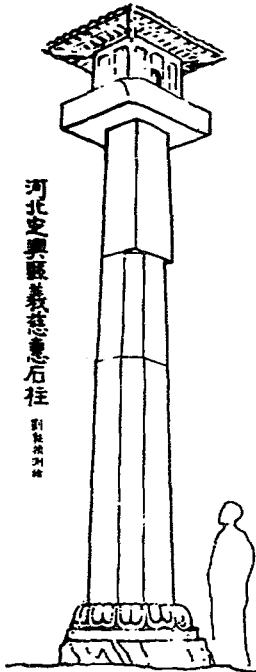


扁橫圓券 FLAT ELLIPTICAL ARCH
券面作蓮瓣形 LOTUS-PETAL-SHAPED EXTRADOS

山西大同 雲岡石窟壁龕二種
NICHEs FROM YUN-KANG, TA-TUNG, SHANSI.

河北定興縣義慈惠石柱

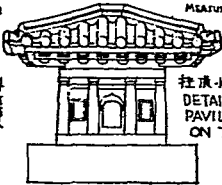
劉敦楨測繪



YI-TZU-HUI COLUMN, TING-HSING, HOPEI. NORTH CH'I DYNASTY, 569 A.D.

MEASURED BY LIU-TT

10 CM
0
100 CM
10 呎
SCALE FOR DETAIL
比例尺

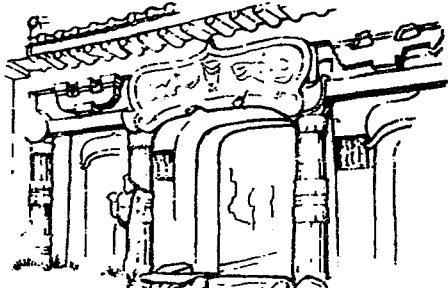


柱頂小殿詳畫
DETAIL OF
PAVILION
ON TOP

齊隋建築遺例

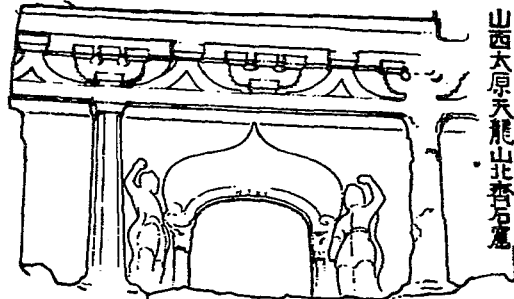
SOME ARCHITECTURAL SPECIMENS OF THE NORTH CH'I & SUI DYNASTIES.

河北磁縣南響堂山北齊石窟



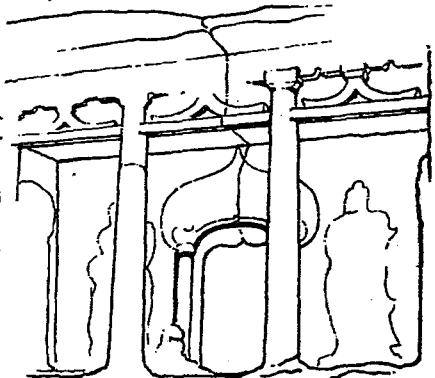
NAN-HSIANG-TANG SHAN CAVE, TZU HSIEH, HOPEI NORTH CH'I DYNASTY

山西太原天龍山北齊石窟



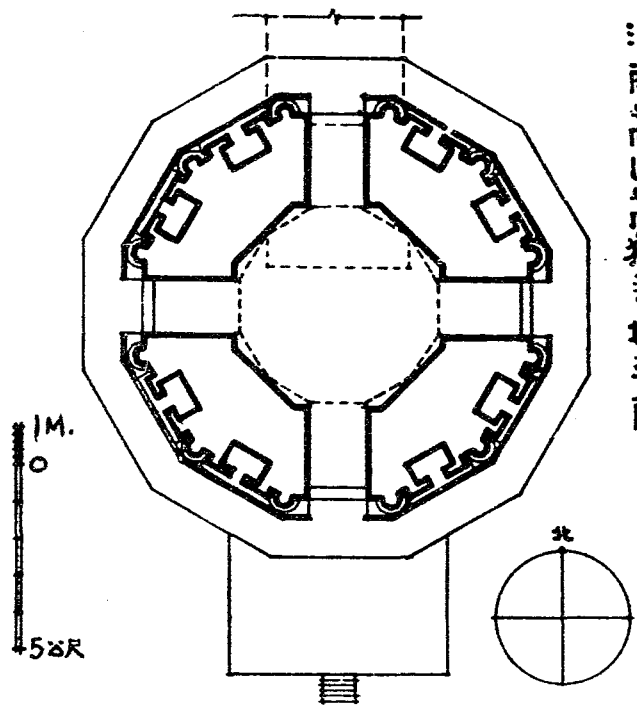
T'IEH-LUNG SHAN CAVE, TAI-YUAN, SHAN-SI NORTH-CH'I DYNASTY, 550-577 A.D.

天龍山隋開皇四年石窟



T'IEH-LUNG SHAN CAVE, SUI DYNASTY 584 A.D.

河南嵩山嵩嶽寺塔平面圖



PLAN OF PAGODA, SONG-YÜEH SSÜ
 SONG-SHAN, HONAN

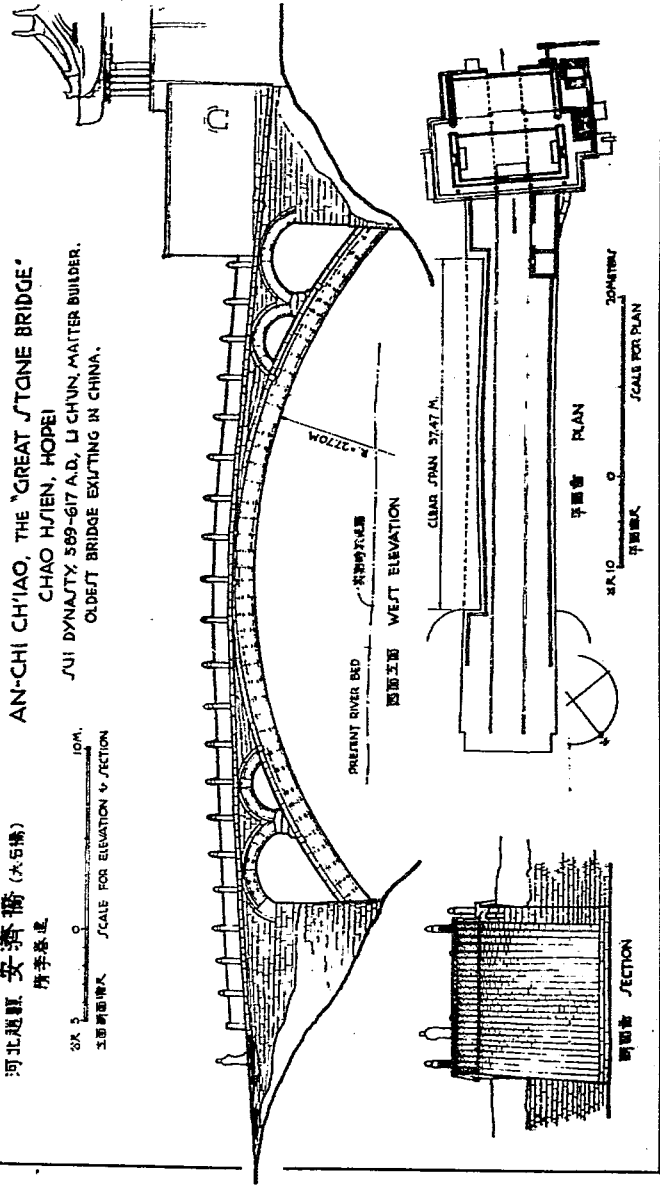
劉毅繪測給

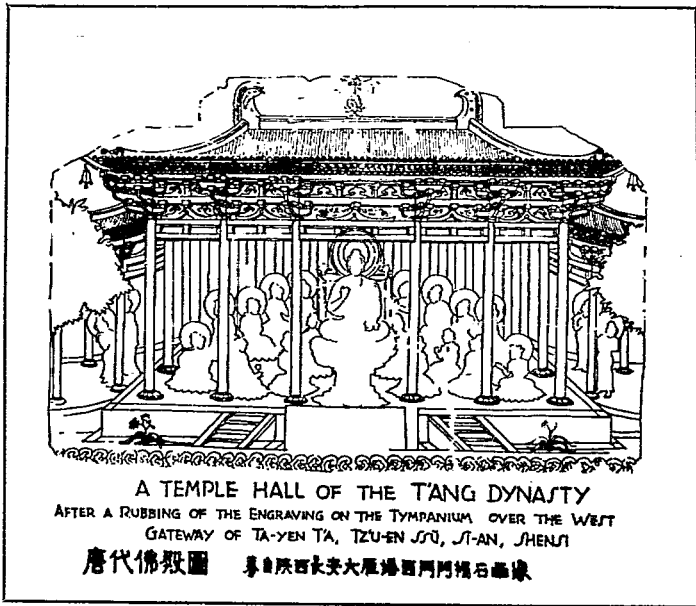
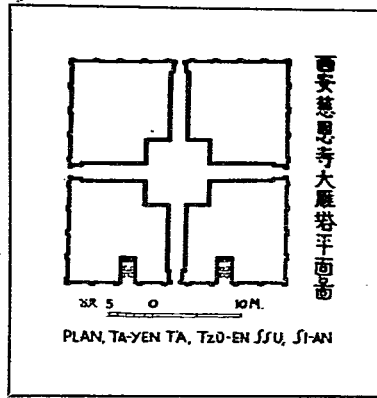
MEASURED by LIU, T. J.

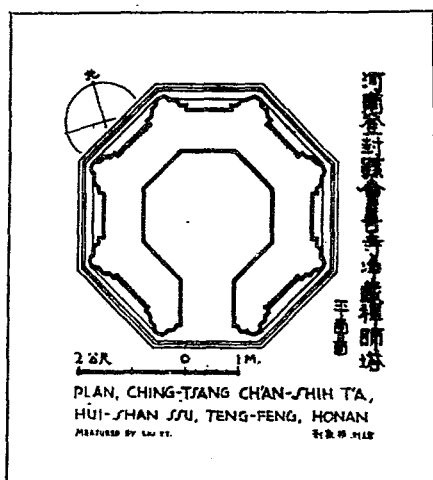
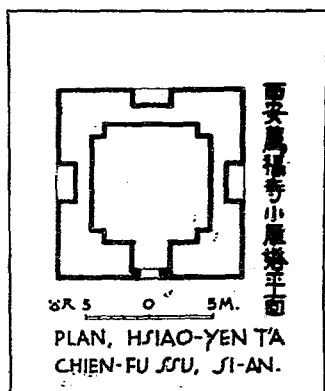
河北趙縣 安濟橋 (大石橋)
隋李春造

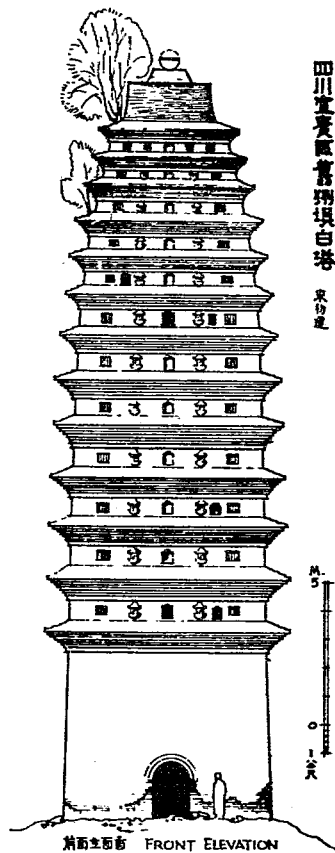
AN-CHI CH'IAO, THE "GREAT STONE BRIDGE"
CHAO HSIEN, HOPEI
SUI DYNASTY 589-617 A.D., LI CH'UN, MASTER BUILDER.
OLDEST BRIDGE EXISTING IN CHINA.

10 M.
SCALE FOR ELEVATION & SECTION

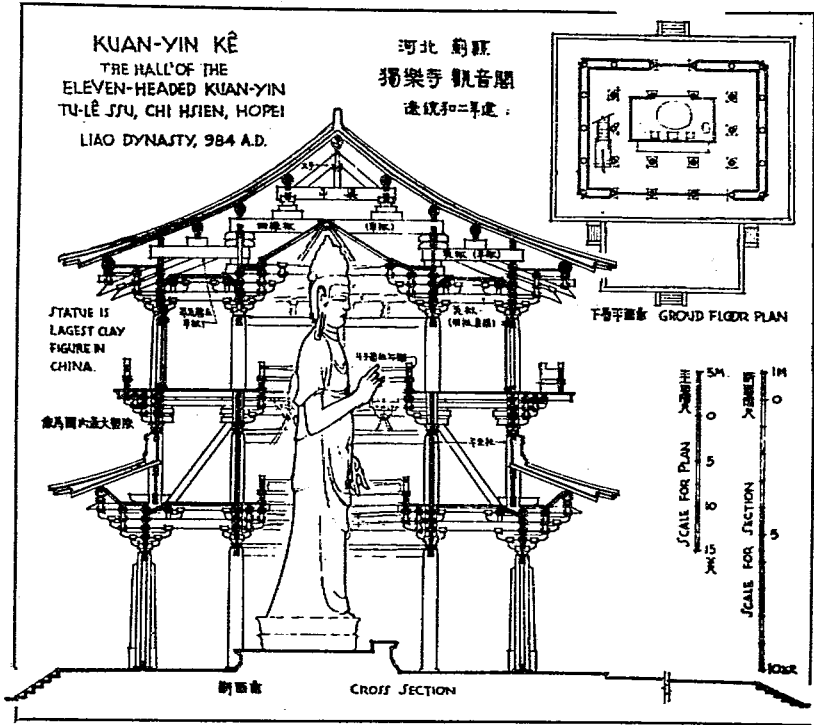


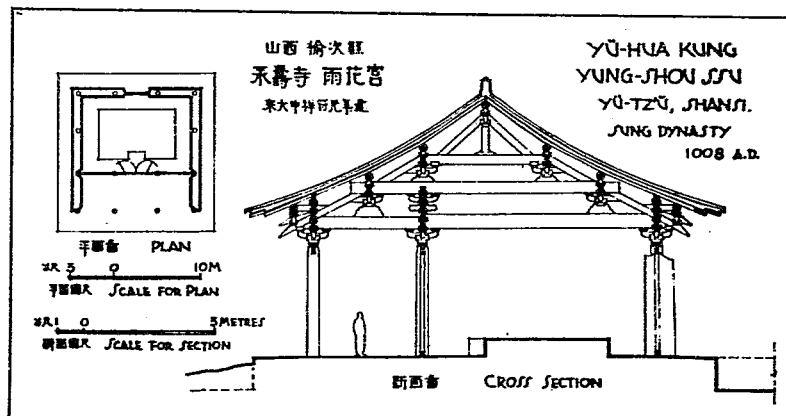
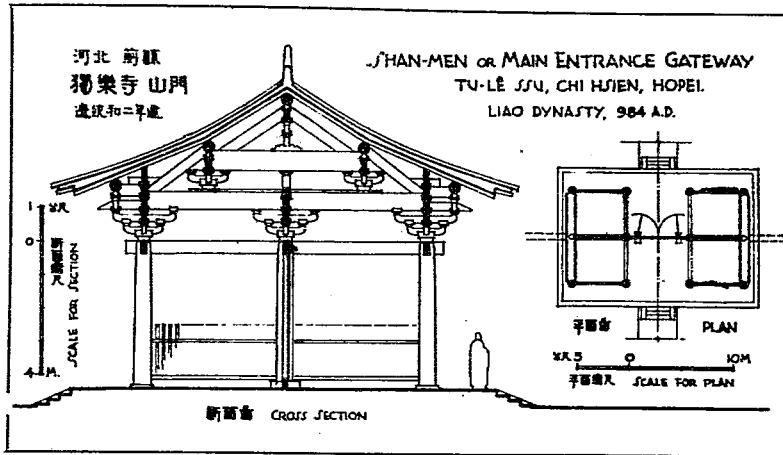


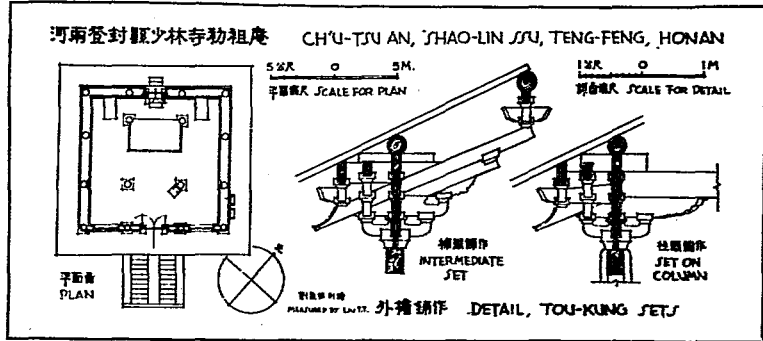
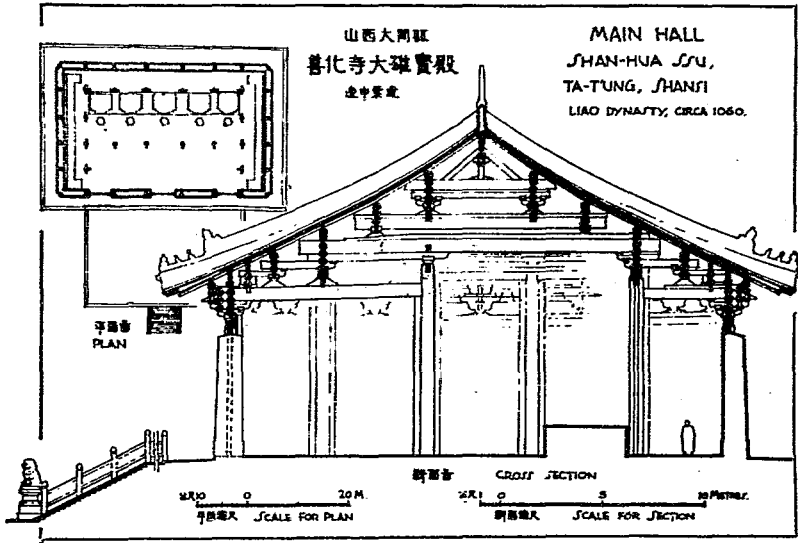




PAGODA AT CHIU-CHOU-PA,
YI-PIN, SZECHUAN
EARLY SUNG DYNASTY, CIRCA 1000

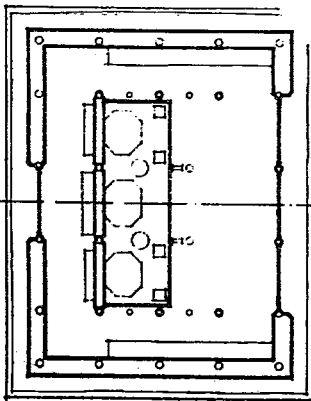




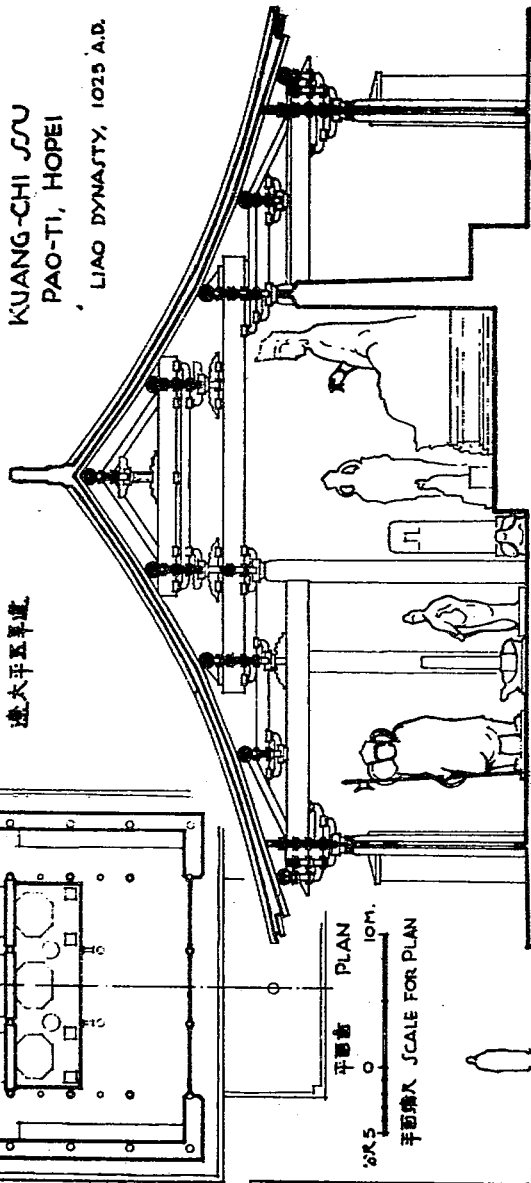


河北 贊皇縣
廣濟寺三大士殿
遼太平五年建

SAN-TA-SHIH TIEN
OR THE HALL OF THE THREE BODDHISTAS
KUANG-CHI SSU
PAO-TI, HOPEI
LIAO DYNASTY, 1025 A.D.



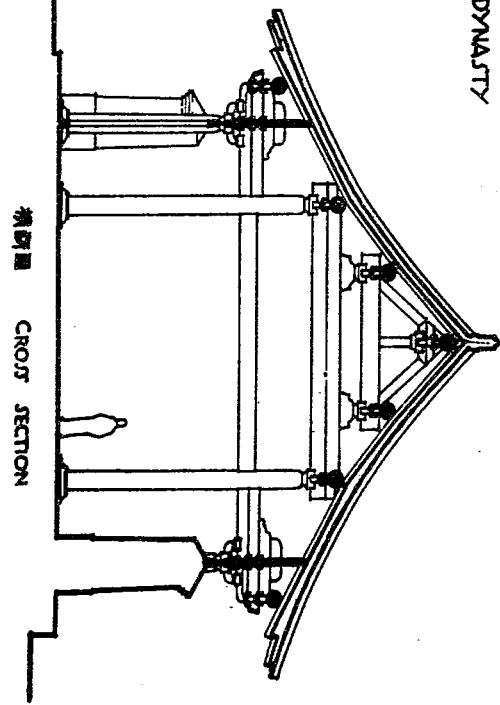
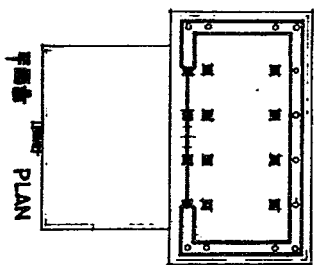
平面圖
PLAN
1:25
平面縮尺 SCALE FOR PLAN



剖面圖 CROSS SECTION

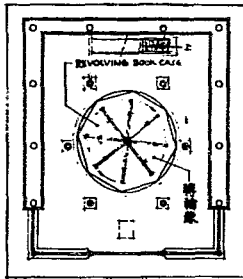
1:10
剖面縮尺 SCALE FOR SECTION
5 METRES

河北正定縣 縣文廟大成殿 宋初遺
 MAIN HALL, TEMPLE OF CONFUCIUS
 CHENG-TING, HOPEI. EARLY SUNG DYNASTY



河北正定縣龍興寺
轉輪藏殿 宋建

LIBRARY BUILDING, LUANG-HSING SSU, CHENG-TING,
NORTH SUNG DYNASTY
960-1127
HOPEI



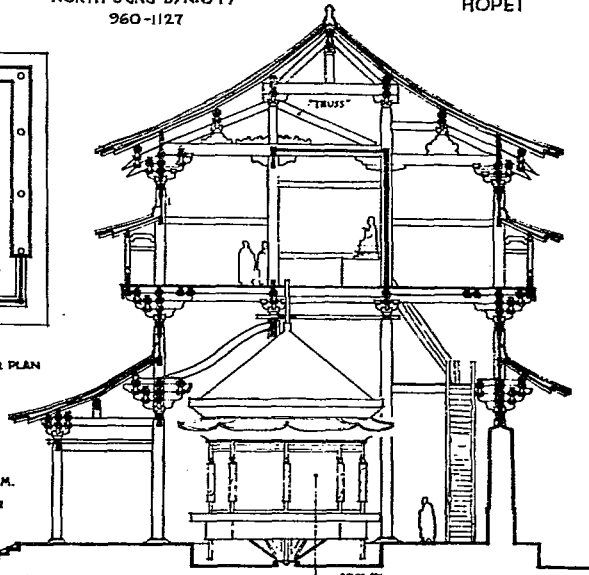
手圖書 GROUND FLOOR PLAN

以 0 5 10M.

平面圖尺 SCALE FOR PLAN

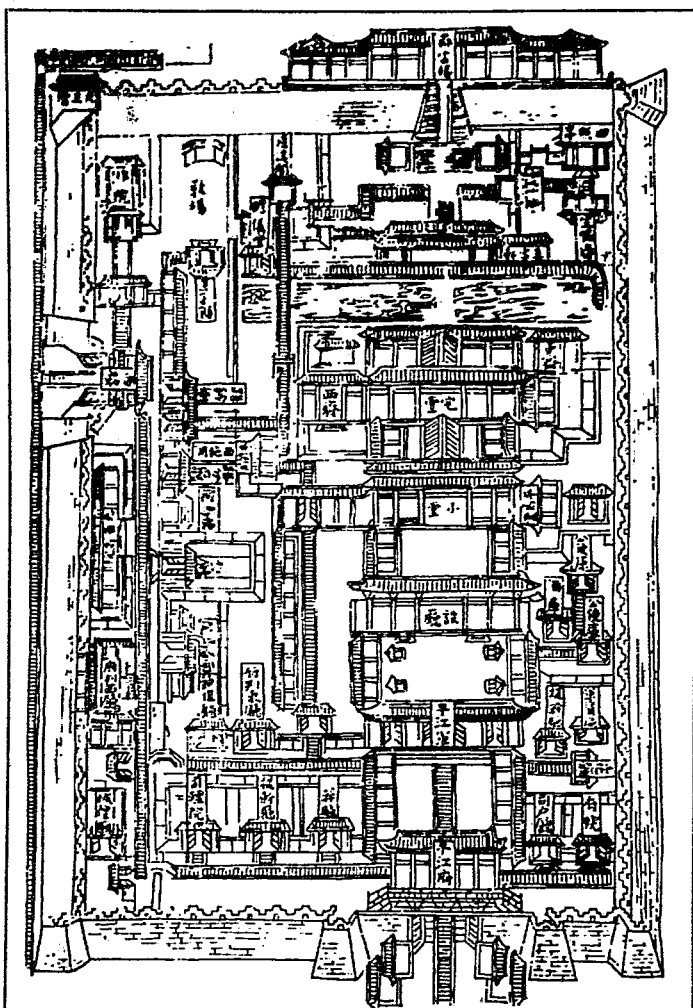
1 0 5M.

剖面圖尺 SCALE FOR SECTION



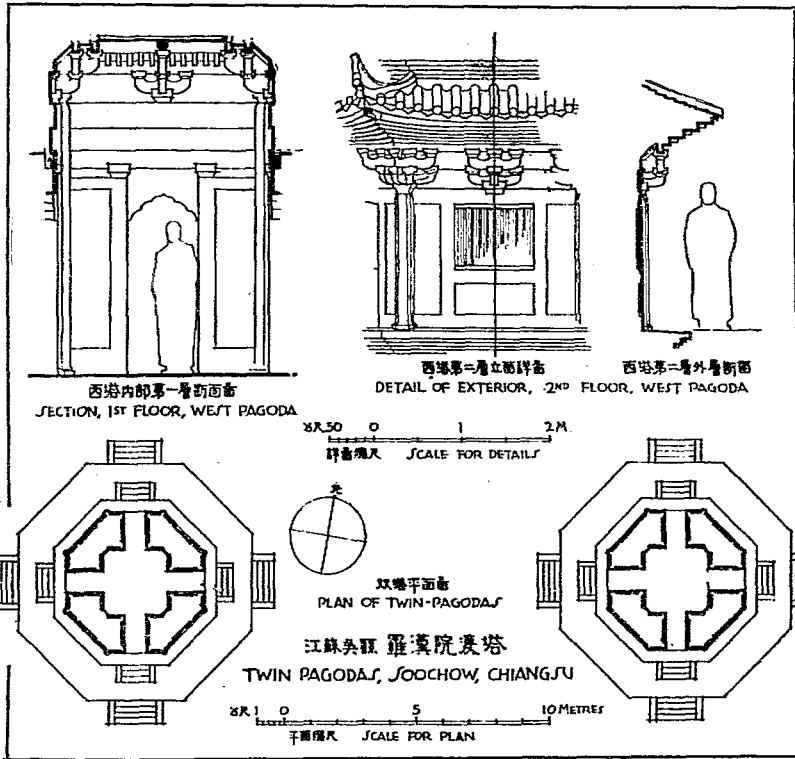
橫斷面 CROSS SECTION

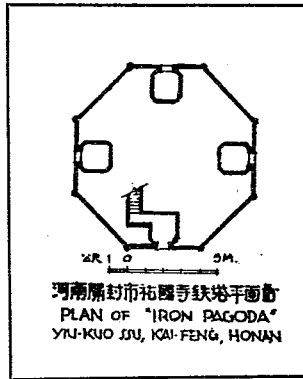
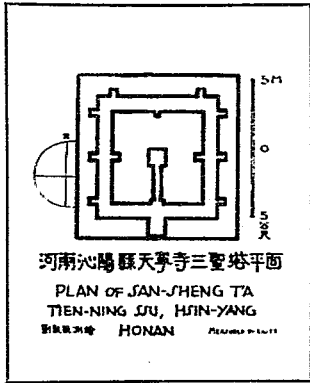
轉輪藏 REVOLVING BOOK CASE

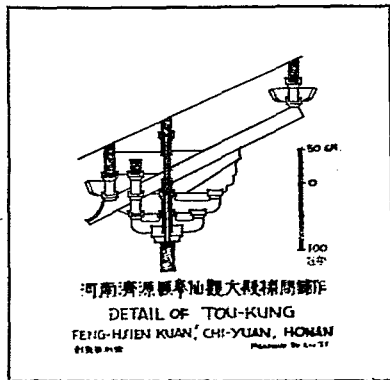
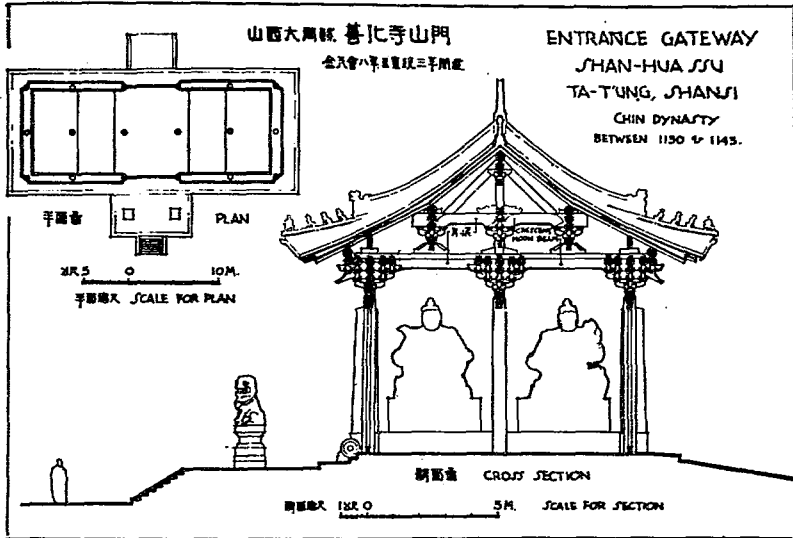


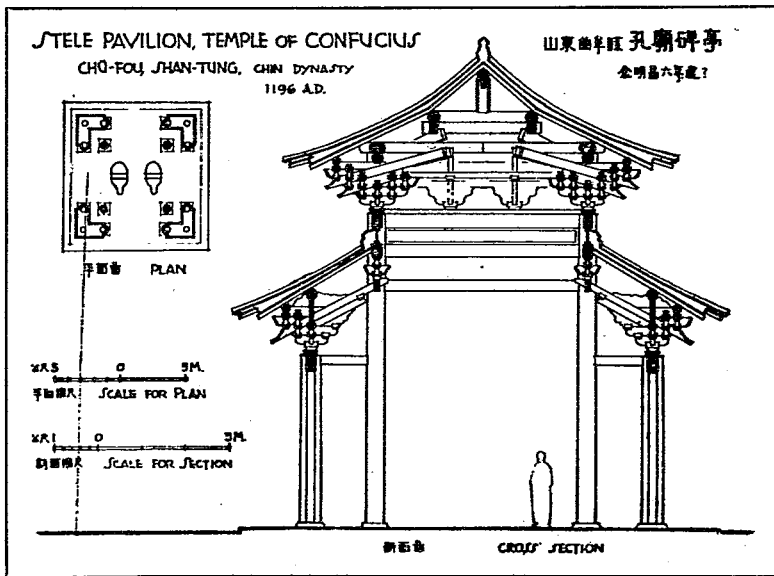
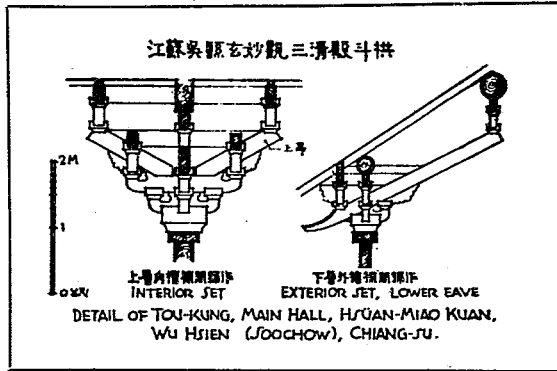
宋平江府子城圖 摹自蘇州府文廟平江書序

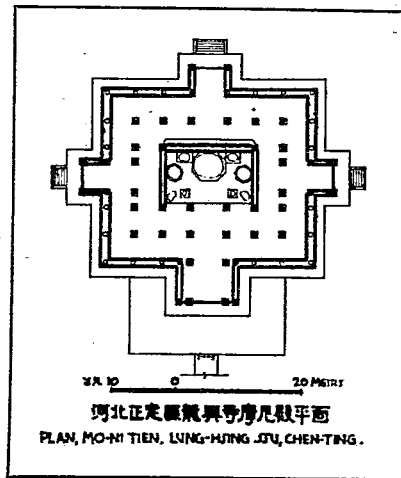
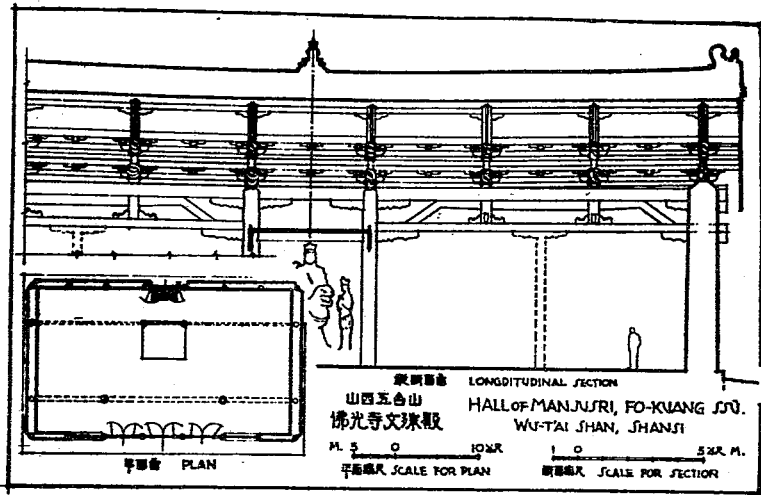
GOVERNOR'S COMPOUND, P'ING-CHIANG FU.
 (PRESENT DAY SOOCHOW) SUNG DYNASTY.
 FROM A STELE IN THE TEMPLE OF CONFUCIUS, SOOCHOW.

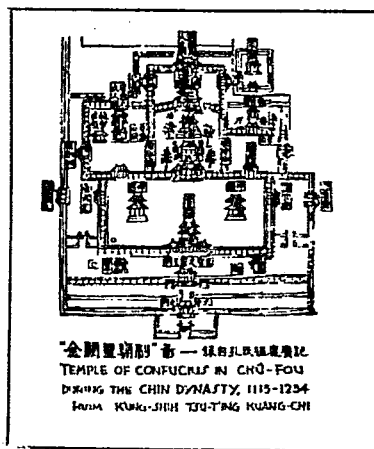
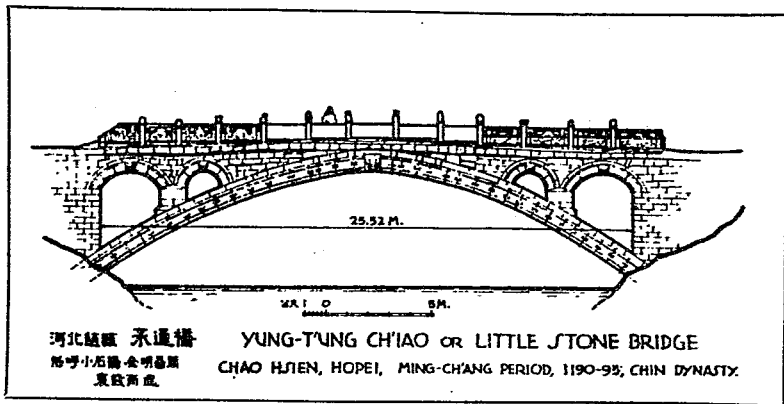




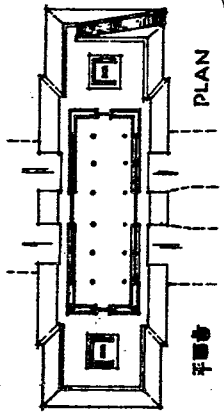




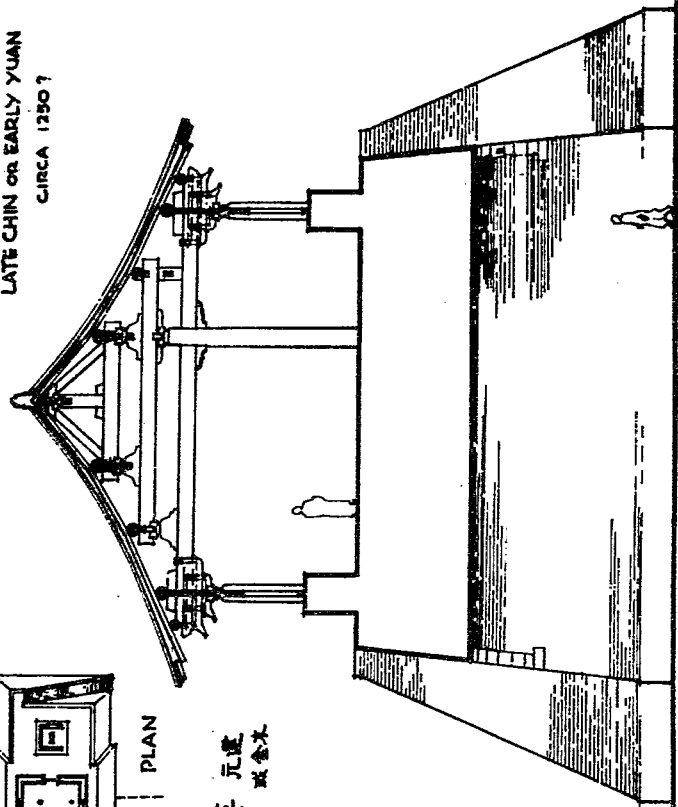
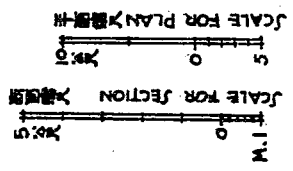


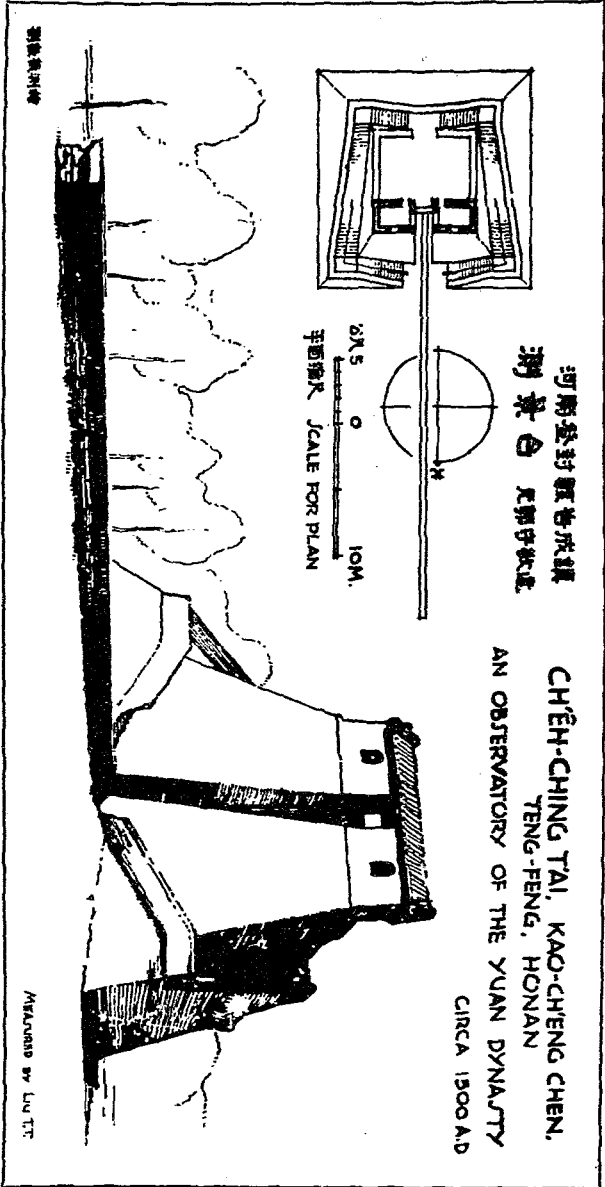


YANG-HO LOU, CHENG-TING, HOPEI
 LATE CHIN OR EARLY YUAN
 CIRCA 1250-7



河北正定縣 陽和樓 元建
 或金末



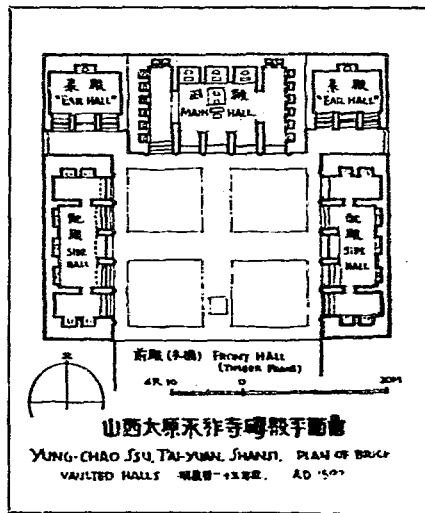


河南登封觀景塔
測景台 元朝所建

CH'EH-CHING TAI, KAO-CHENG CHEN,
TENG-FENG, HONAN
AN OBSERVATORY OF THE YUAN DYNASTY
CIRCA 1300 AD

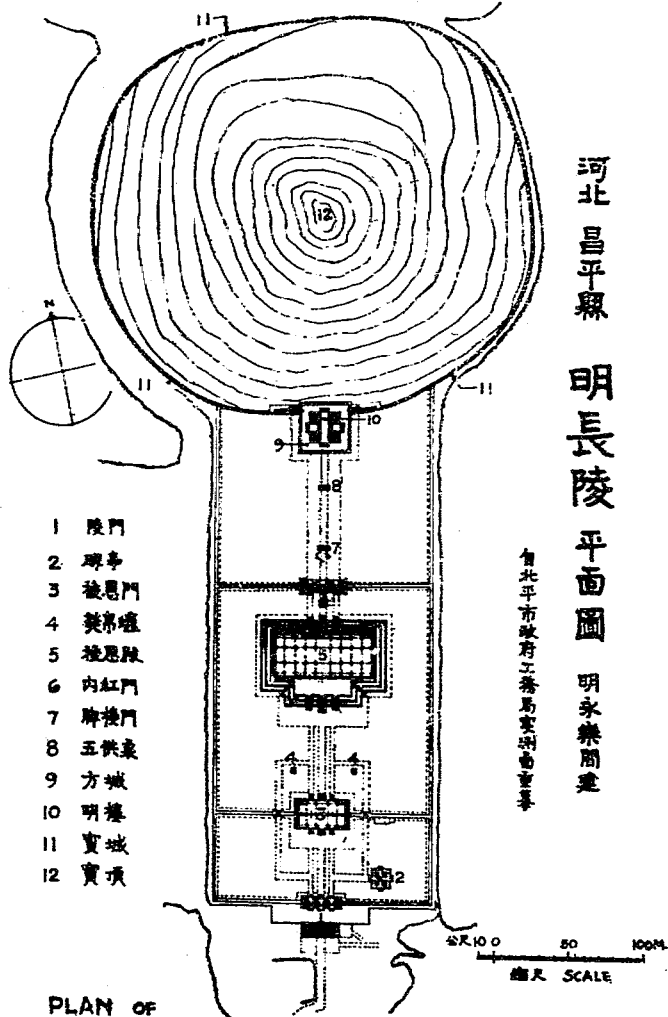
測景塔遺址

Illustrated by Lu TT



河北昌平縣 明長陵 平面圖 明永樂間建

自北平市政府工務局實測由京奉



- 1 陵門
- 2 碑亭
- 3 掖恩門
- 4 掖恩壇
- 5 掖恩殿
- 6 內紅門
- 7 牌樓門
- 8 五供臺
- 9 方城
- 10 明樓
- 11 寶城
- 12 寶頂

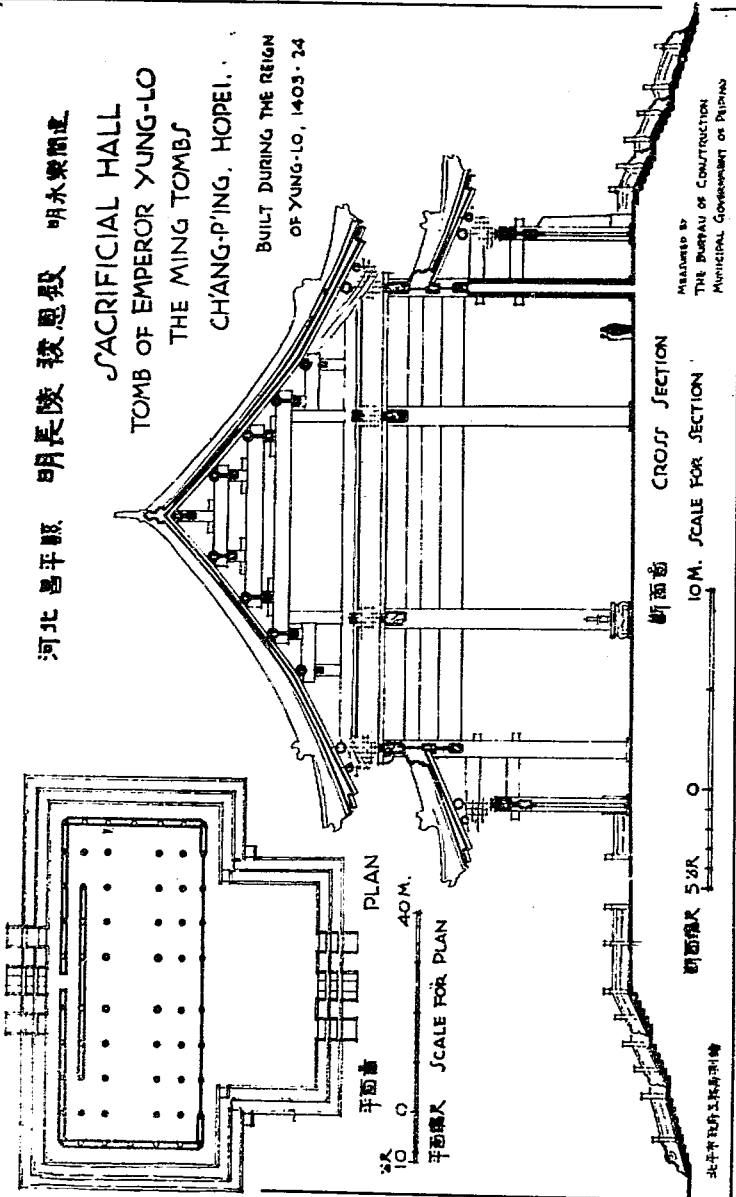
PLAN OF
CHANG LING · TOMB OF EMPEROR YUNG-LO
 CHANG-P'ING, HOPEI, MING DYNASTY, 1403-24.

REDRAWN AFTER PLAN BY THE BUREAU OF CONSTRUCTION
 MUNICIPAL GOVERNMENT OF PEIPING.

河北昌平縣 明長陵 祿恩殿 明永樂間建

SACRIFICIAL HALL
TOMB OF EMPEROR YUNG-LO
THE MING TOMBS
CHANG-P'ING, HOPEI.

BUILT DURING THE REIGN
OF YUNG-LO, 1403-24



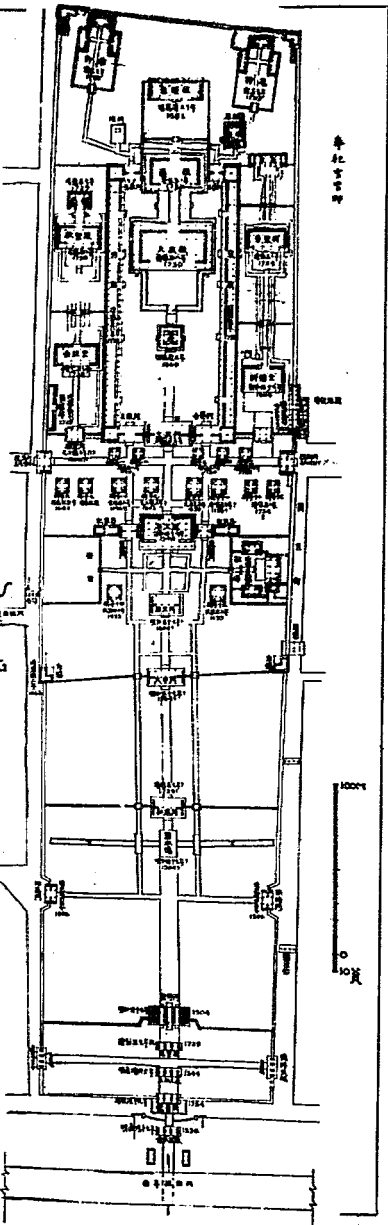
MEASURED BY
THE BUREAU OF CONSTRUCTION
MUNICIPAL GOVERNMENT OF PEKING

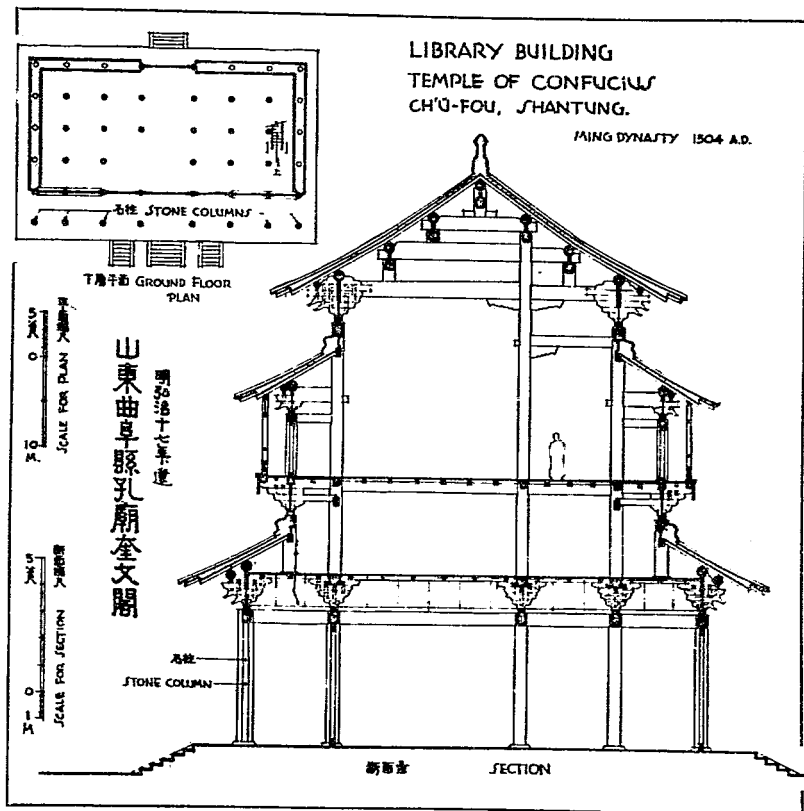
北平市政府工務局測繪

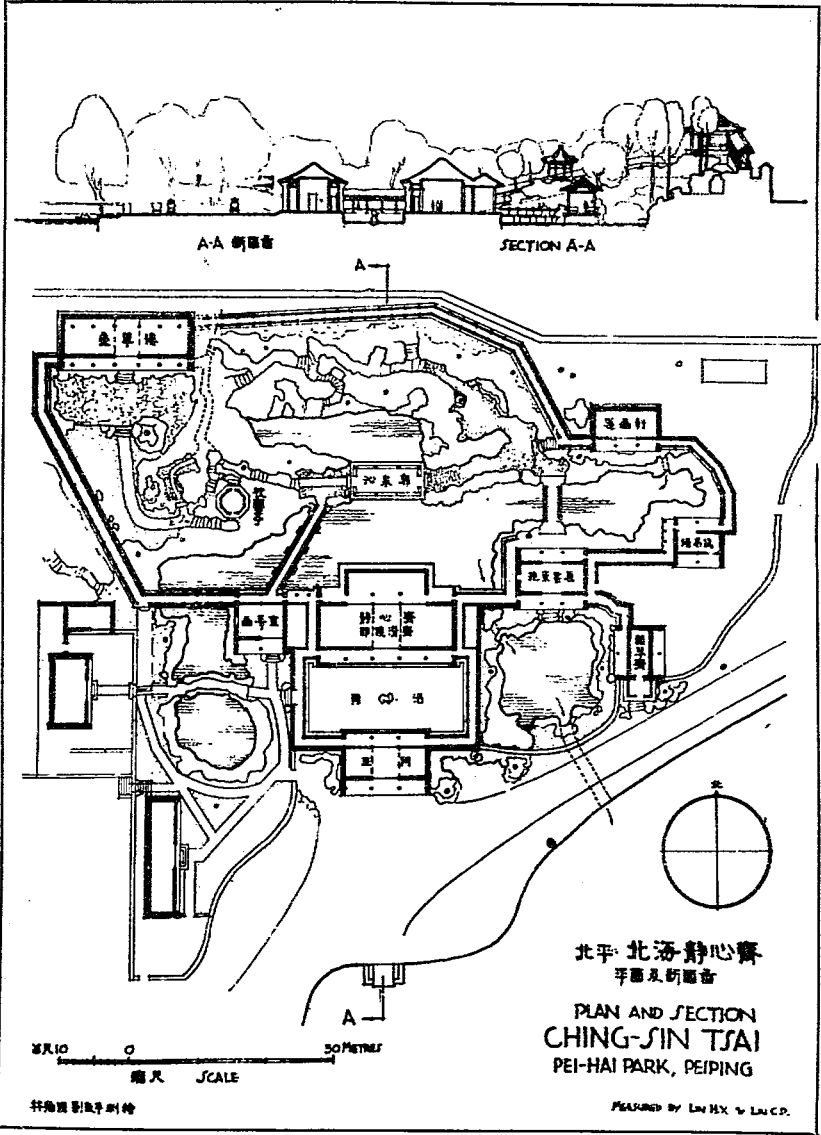
山東曲阜至聖廟平面圖

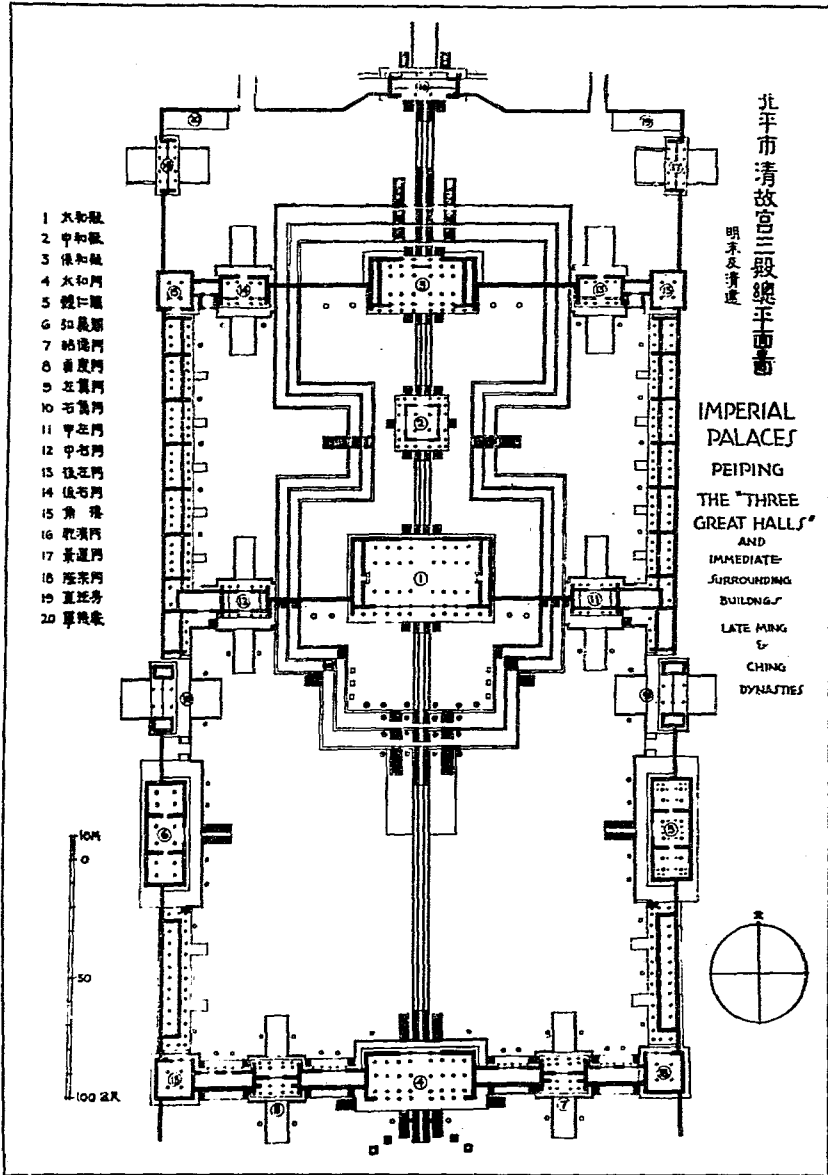
PLAN,
TEMPLE
OF
CONFUCIUS
CH'U-FOU,
SHAN-TUNG

WITH DATES OF
EXISTING BUILD-
INGS FROM 1195
DOWN TILL REC-
ENT YEARS.



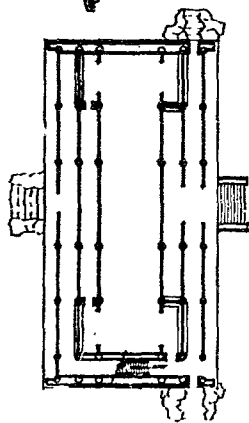




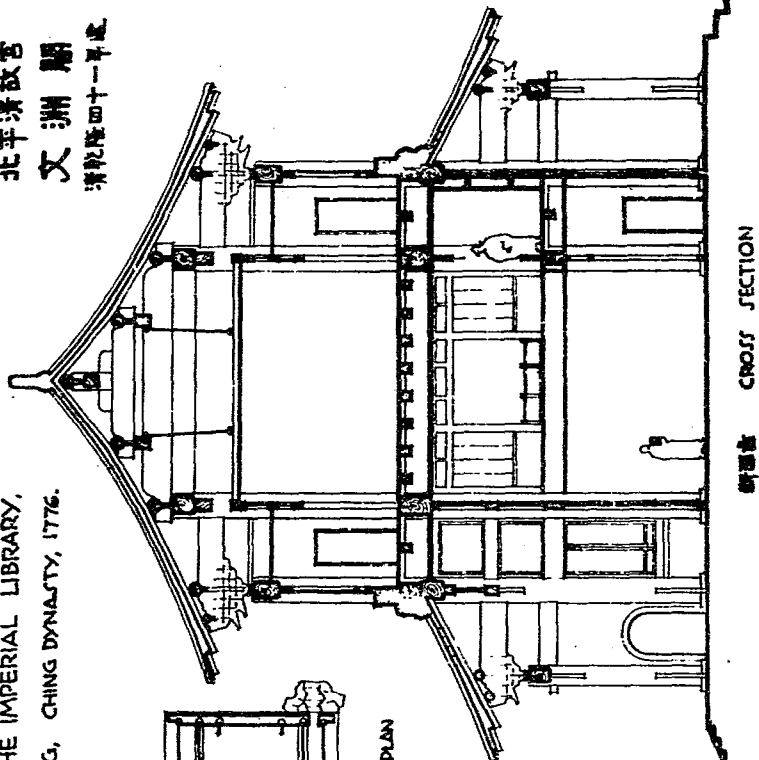


WEN-YUAN KÊ, THE IMPERIAL LIBRARY,
IMPERIAL PALACES, PEIPING, CHING DYNASTY, 1776.

北平清故宮
文淵閣
清乾隆四十一年建



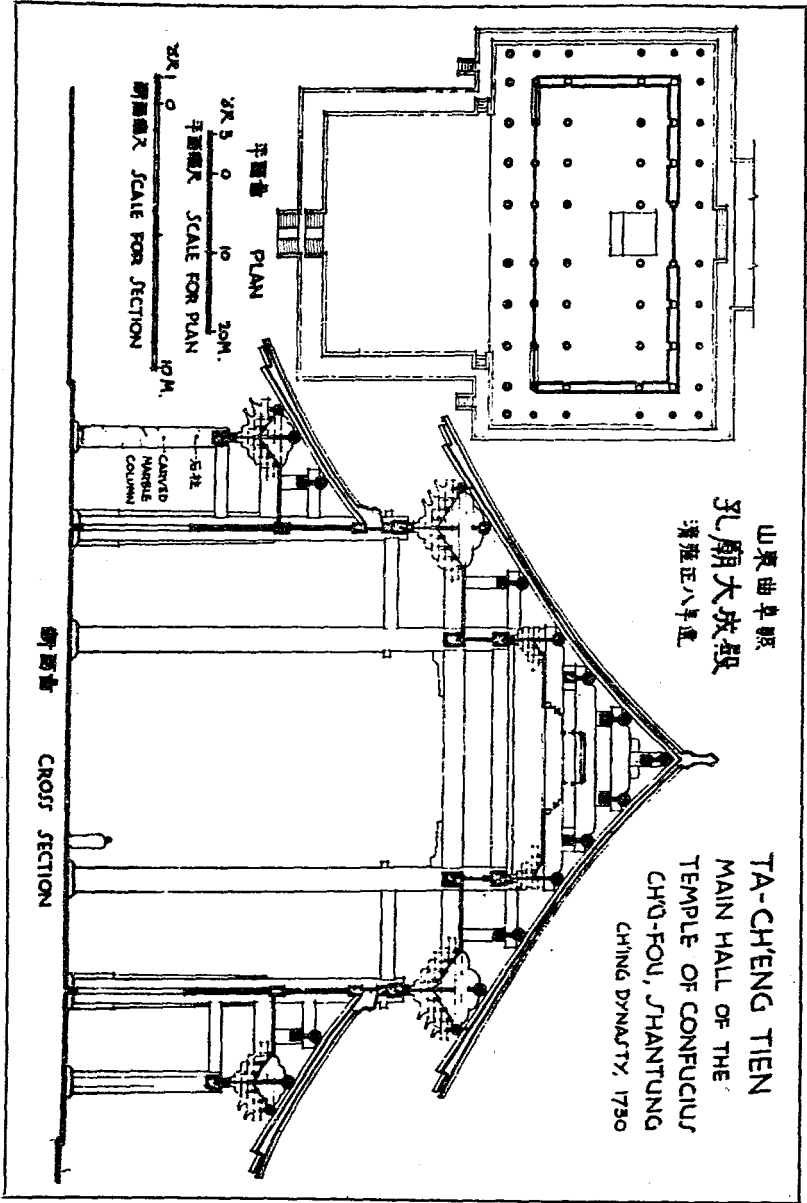
下層平面圖
GROUND FLOOR PLAN



斷面圖
CROSS SECTION

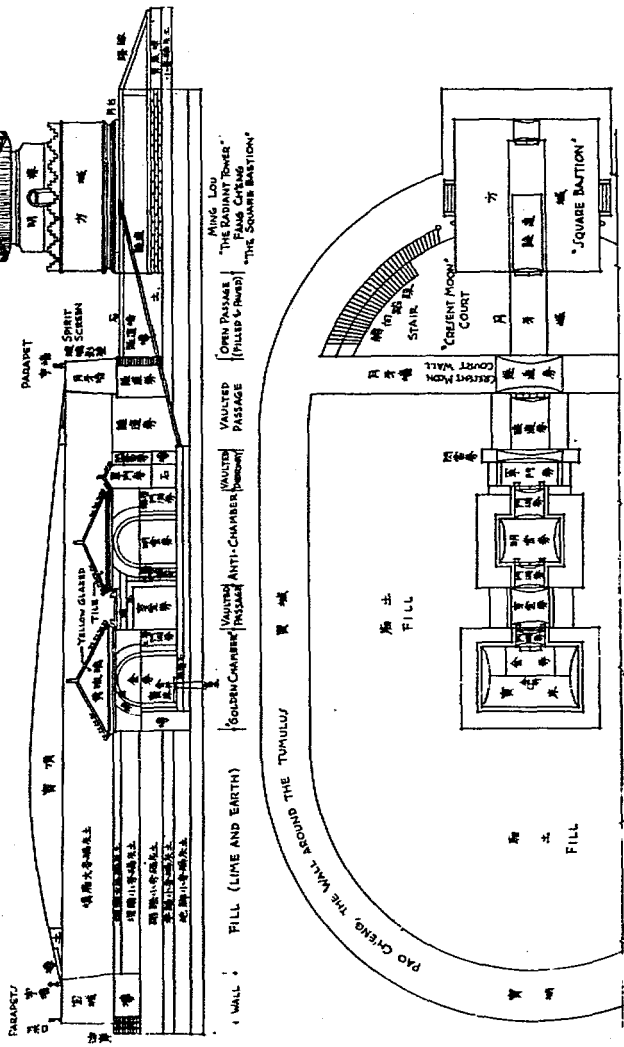
52K 0 10 20M.
平面圖
SCALE FOR PLAN

12K 0 5M.
斷面圖
SCALE FOR SECTION

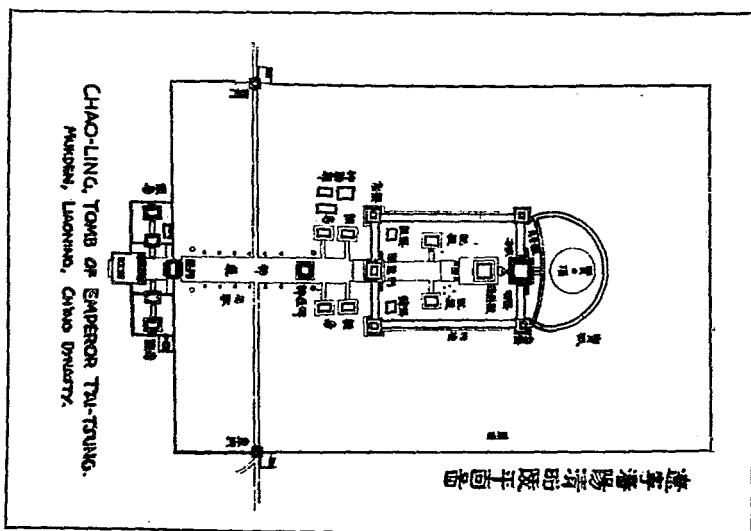
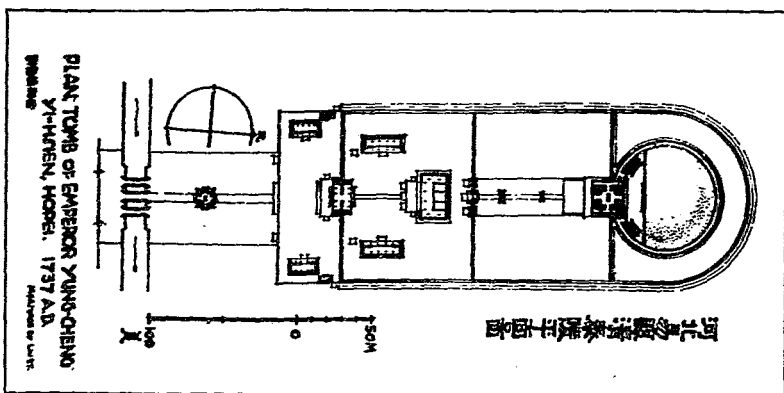


清昌陵地宮斷面及平面圖 (陵在河北省易縣)

自國立北平圖書館藏 模式於清及國畫專



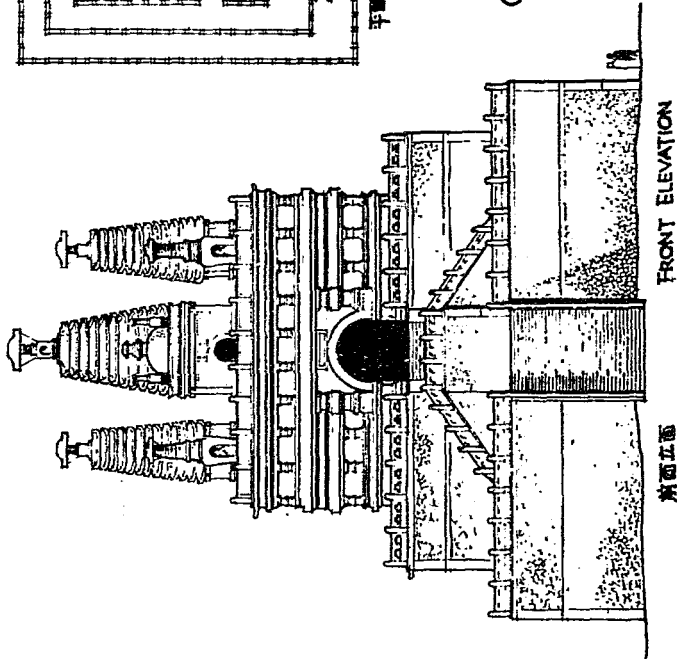
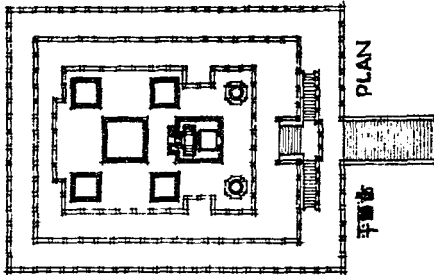
CH'ANG LING, TOMB OF EMPEROR CHIA-CH'ING, 1796-1820, CH'ING DYNASTY
 PLAN AND SECTION OF SUBTERRANEAN TOMB CHAMBERS, REDRAWN AFTER ORIGINAL DRAWINGS
 BY THE LEI FAMILY, HEREDITARY OFFICIAL ARCHITECTURAL DESIGNERS. (COLLECTION, NATIONAL PEKING LIBRARY).



北平西山碧雲寺金剛寶屋塔

清乾隆十五年成

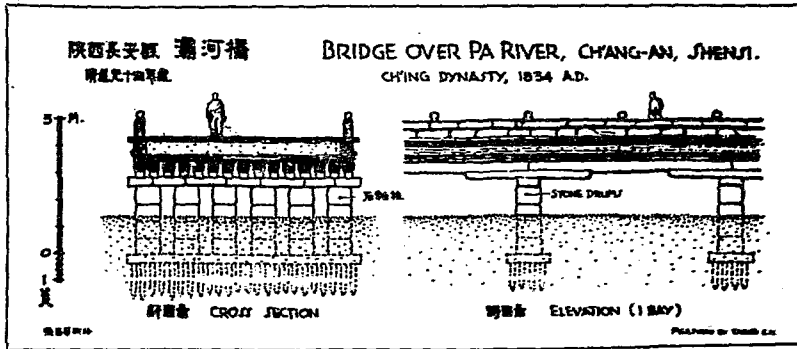
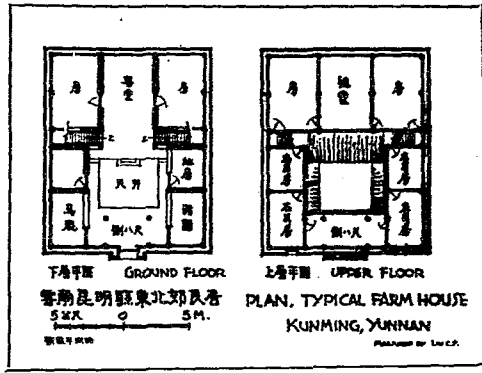
SCALE FOR PLAN
平圖縮尺
20 10 0 10 M

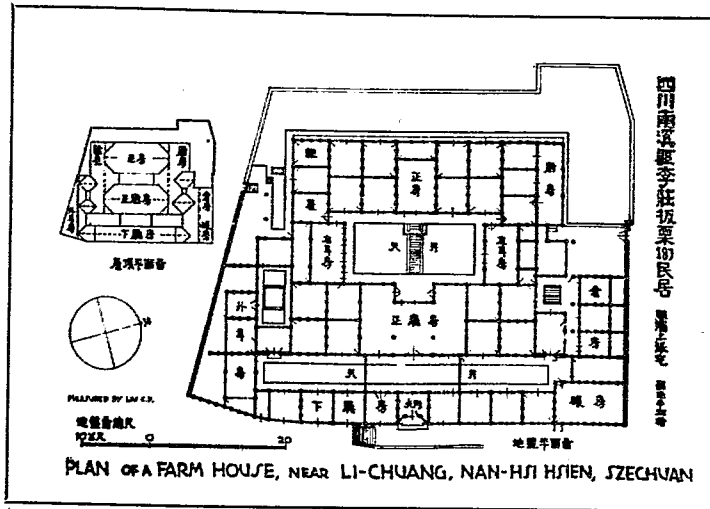
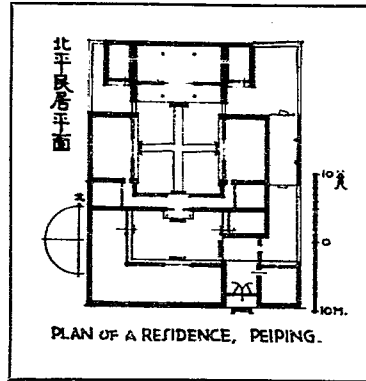


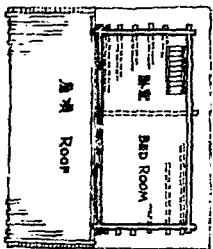
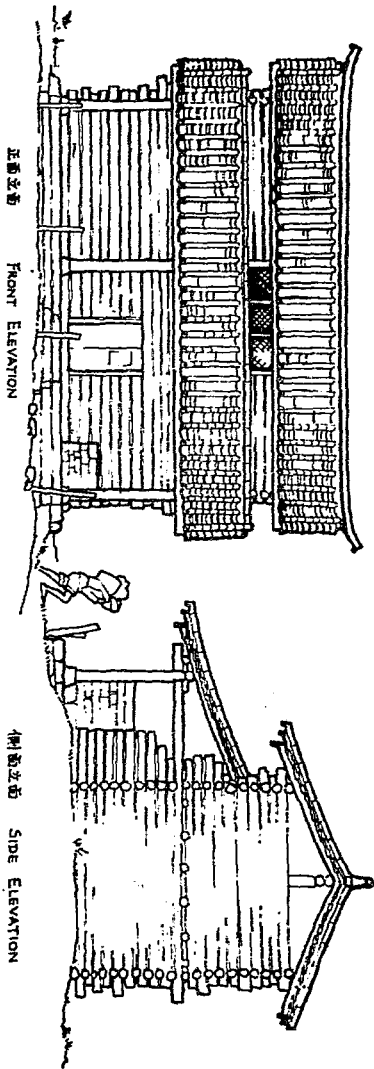
CHIN-KANG-PAO-TSO TA
PI-YUN SU, WESTERN HILLS,
PEIPING. CHING DYNASTY 1748.

SCALE FOR SECTION
断面縮尺
10 M

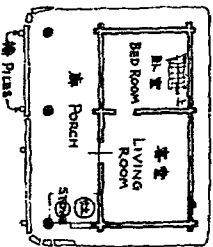
REPRODUCED FROM BOEHRERMAN: CHINESE ARCHITECTURE.



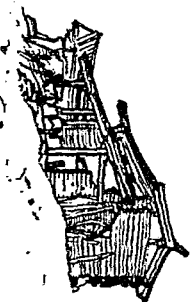




全層總長 SCALE FOR PLANS 6m.



全層總長 SCALE FOR ELEVATIONS 3 meters



LOG CABIN, MA-AN SHAN, CHEN-NAN HSIEN, YUNNAN

雲南 鎮南縣 馬鞍山
并翰權 良居

DESIGNED BY LU TIT

建築師 繪圖

