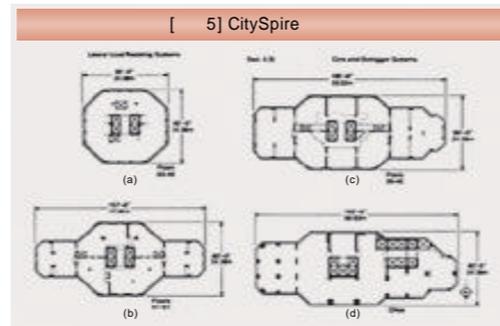


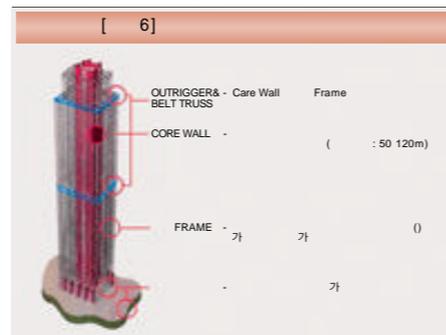
CitySpire (New York, 1987, 75 248m),
Trump Tower (New York, 1982, 58 202m)

CitySpire 가 1:10 20
set-back
set-back



A, B, C
SRC

SRC

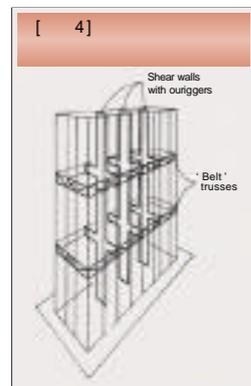


2.2

[4]

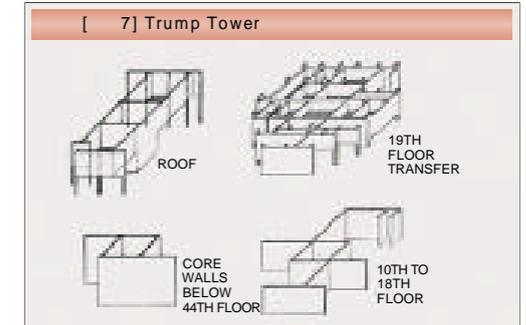
가 (Outrigger) (Belt truss)

가 tie-down



A 9 , 32 , 50 B C 9 32
가 가

BELT WALL,
Offset-Outrigger System
CORE ,
SRC
16 55



2 가

가 Tower Trump 가

Core Wall Outrigger
450mm 6.0m
19 Transfer Girder가 Outrigger 가
Girder 52
13 8
Outrigger 1.5m 4.5m
600 ~ 1200mm

450mm . Metropolitan Tower
가 Flat Slab

2.3

Onterie Center(Chicago, 1985, 57 174m) John Hancock Center(Chicago, 1969, 100 344m)가
Onterie Center
480 ~ 510mm 1.68m

