

TOOLBOX FOR PLANNING SQUARES

TYPOLGY BY PAUL ZUCKER

KAISA KANGUR / MIRKO TRAKS

CLOSED SQUARE CS

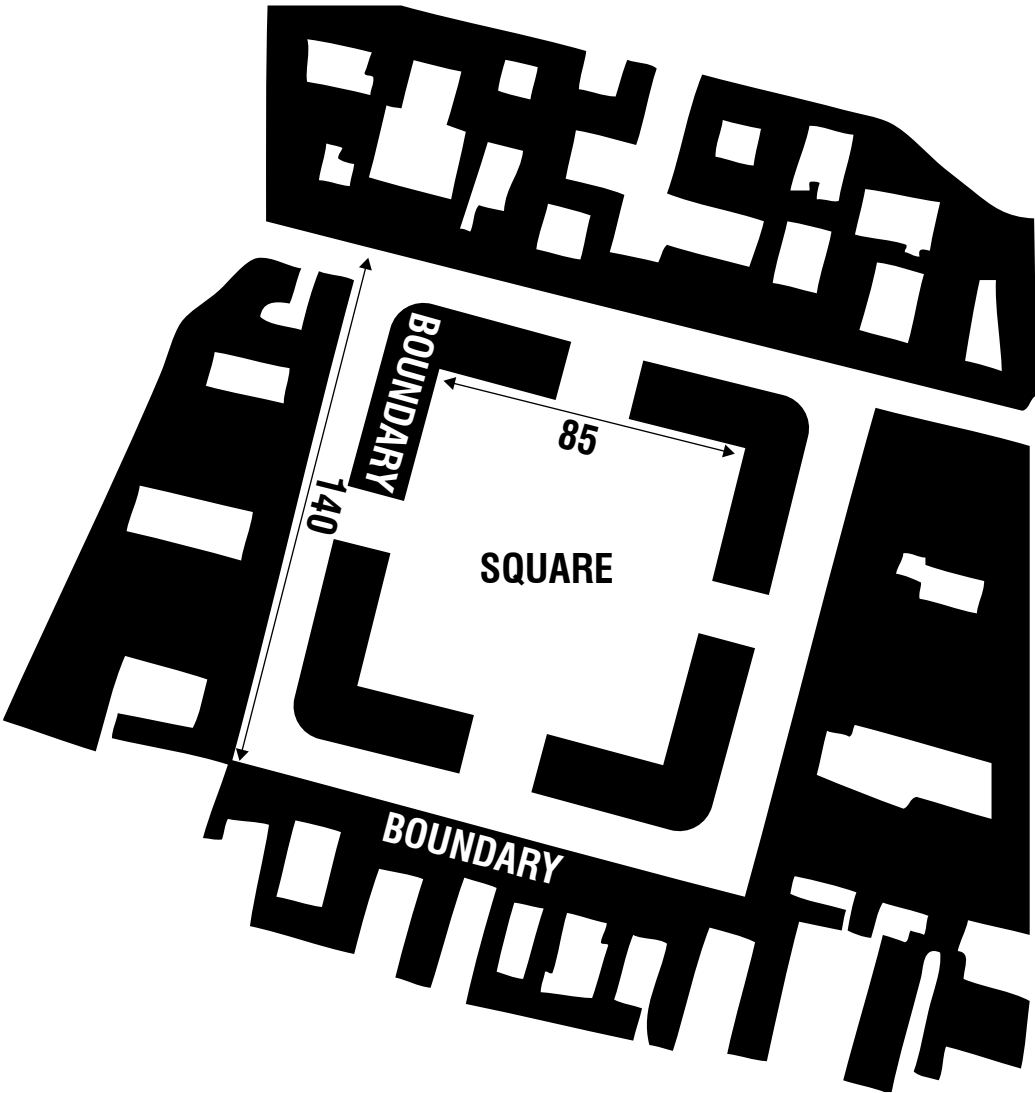
PLACE DES VOSGES CS



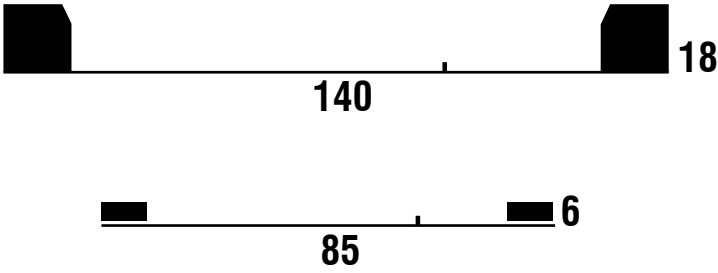
PLACE DES VOSGES CS



PLAN



SECTION



BASE ELEMENTS



BOUNDARY







HOUSING

CLIPPED TREES

ARCADE



FLOOR



FLAT

ADDITIONAL ELEMENTS



RHYTHM



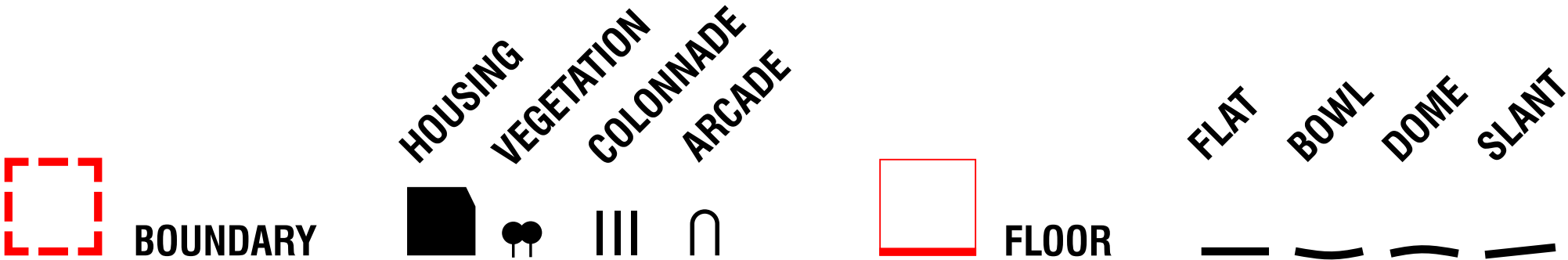
GEOMETRICAL REGULARITY



CONTRASTS

TOOLBOX FOR CLOSED SQUARE CS

BASE ELEMENTS



INNER YARD OF MUSEUM CS

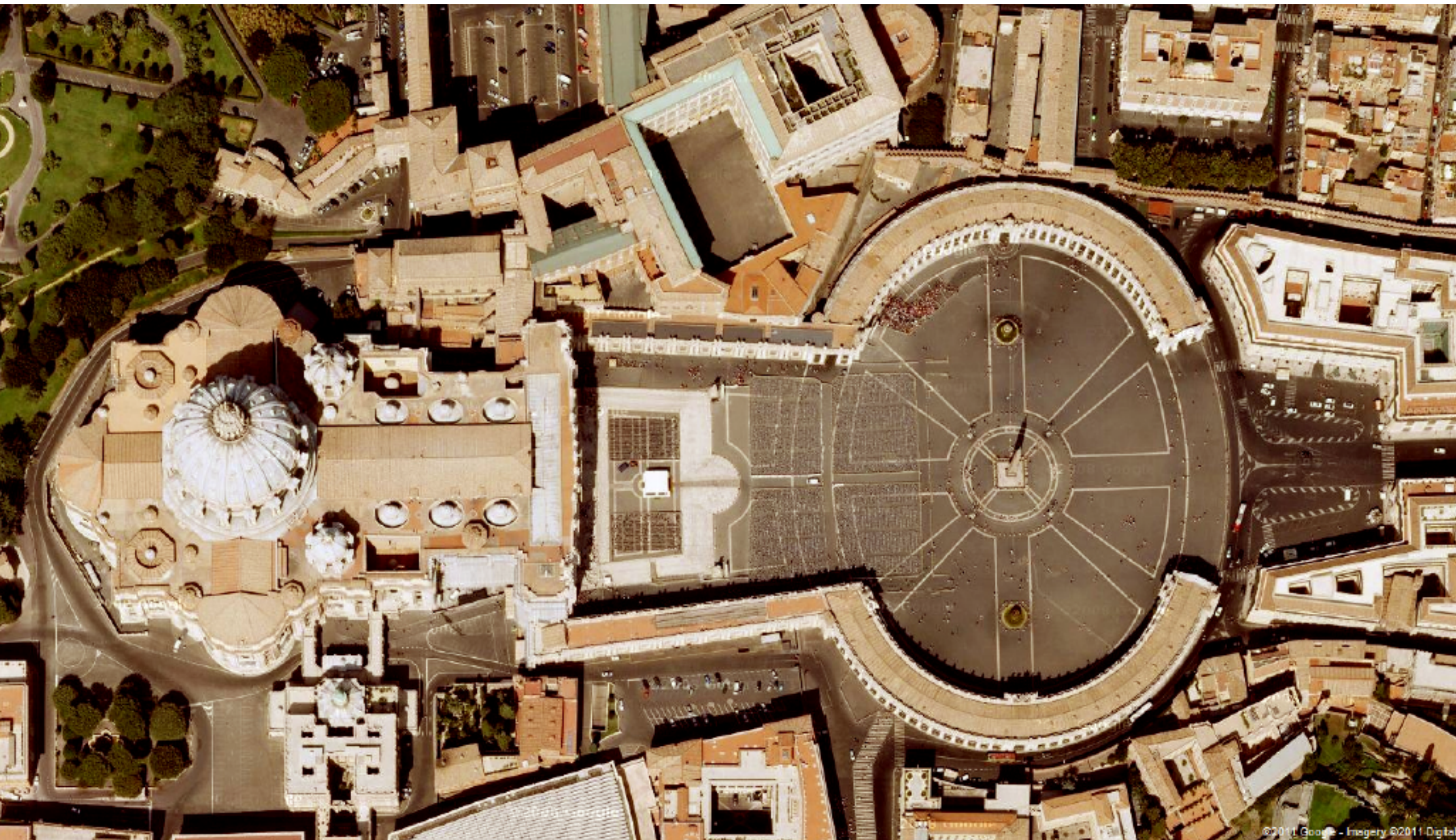


INNER YARD OF MUSEUM CS



DOMINATED SQUARE DS

ST PETER'S SQUARE DS

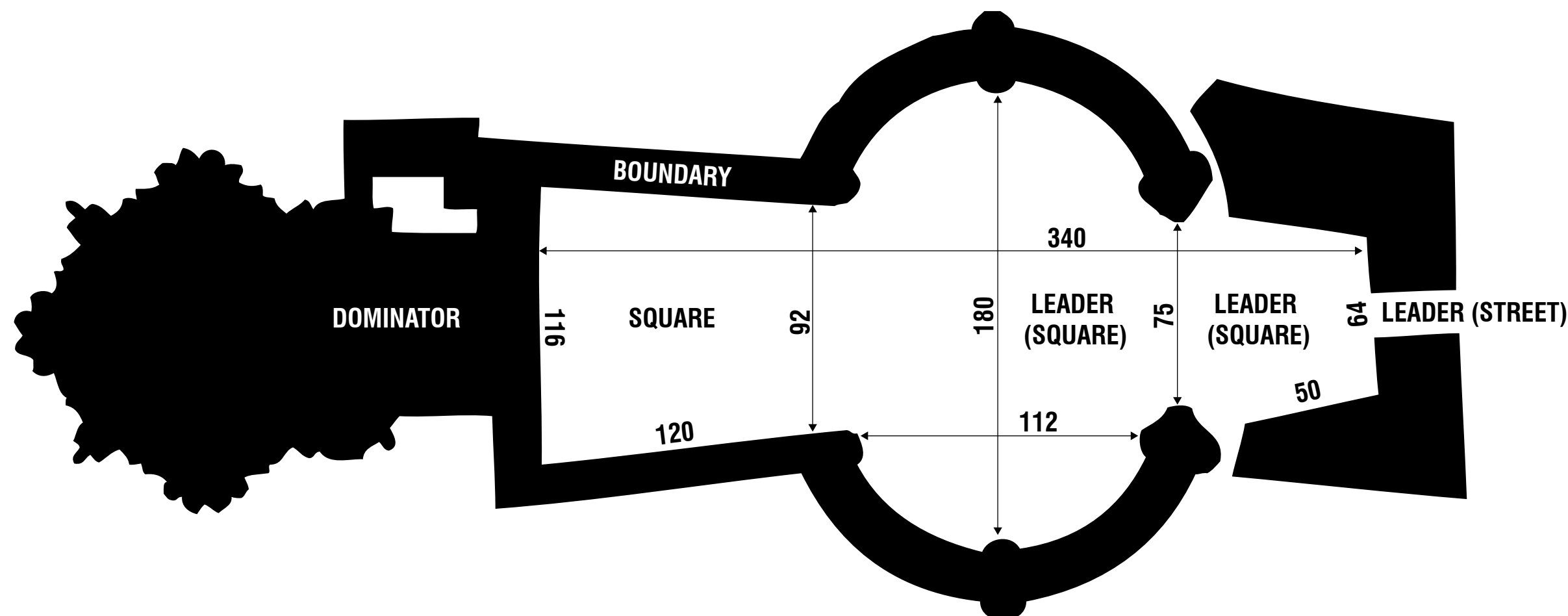


ST PETER'S SQUARE DS



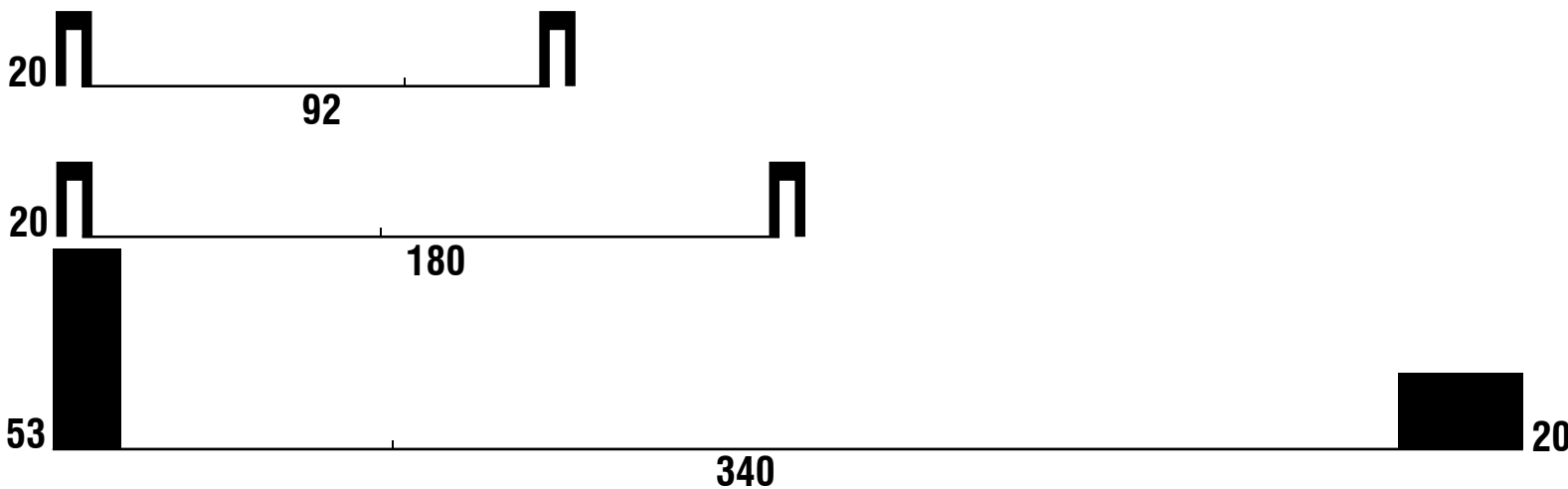
ST PETER'S SQUARE DS

PLAN



SECTION

HUMAN DIMENSION



Technical drawing of a mechanical part, likely a bracket or support, showing dimensions in millimeters (mm).

The drawing includes a top view and a side view.

Top View Dimensions:

- Overall width: 80 mm
- Overall height: 55 mm
- Inner rectangular cutout width: 64 mm
- Inner rectangular cutout height: 12 mm
- Radius of the semi-circular cutout at the bottom center: 16 mm (indicated by a dimension line from the center to the edge of the semi-circle).

Side View Dimensions:

- Distance from the center of the semi-circular cutout to the center of the circular hole: 50 mm
- Distance from the center of the circular hole to the center of the circular hole: 30 mm

ST PETER'S SQUARE DS

BASE ELEMENTS



BOUNDARY

HOUSING

COLONNADE

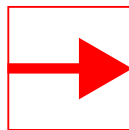
BOLLARDS

STAIRWAYS

D

DOMINAROR

BUILDING

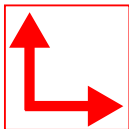


LEADER

STREET

SQUARE

ADDITIONAL ELEMENTS



HEIGHT & WIDTH RELATIONS

TOOLBOX FOR DOMINATED SQUARE DS

BASE ELEMENTS



BOUNDARY

HOUSING
COLONNADE
BOLLARDS
STAIRWAYS

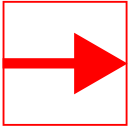




DOMINAROR

BUILDING
STATUE
GATE
RIVER, LAGOON
VOID
FALLING WATER





LEADER

STREET
BRIDGE
SQUARE
ARCADE



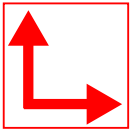


FLOOR

FLAT
BOWL
DOME
SLANT



ADDITIONAL ELEMENTS



HEIGHT & WIDTH RELATIONS

FORMULA

$$\text{DS} = \text{Leader} + \left(\text{Floor} + \text{Dominaror} + \text{Height \& Width Relations} \right) + \text{Boundary}$$

TOWN HALL SQUARE DS

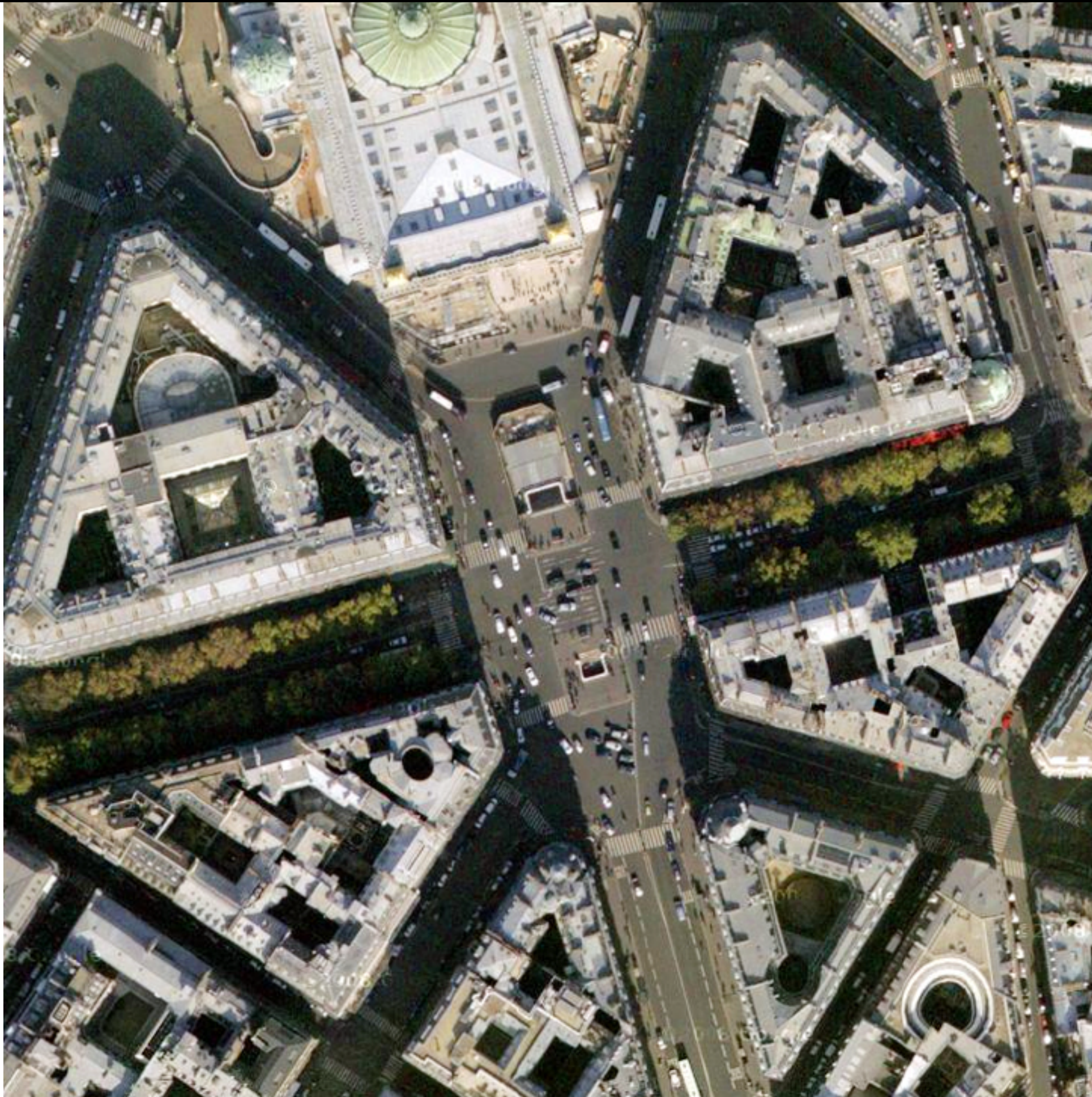


TOWN HALL SQUARE DS



AMORPHOUS SQUARE **AS**

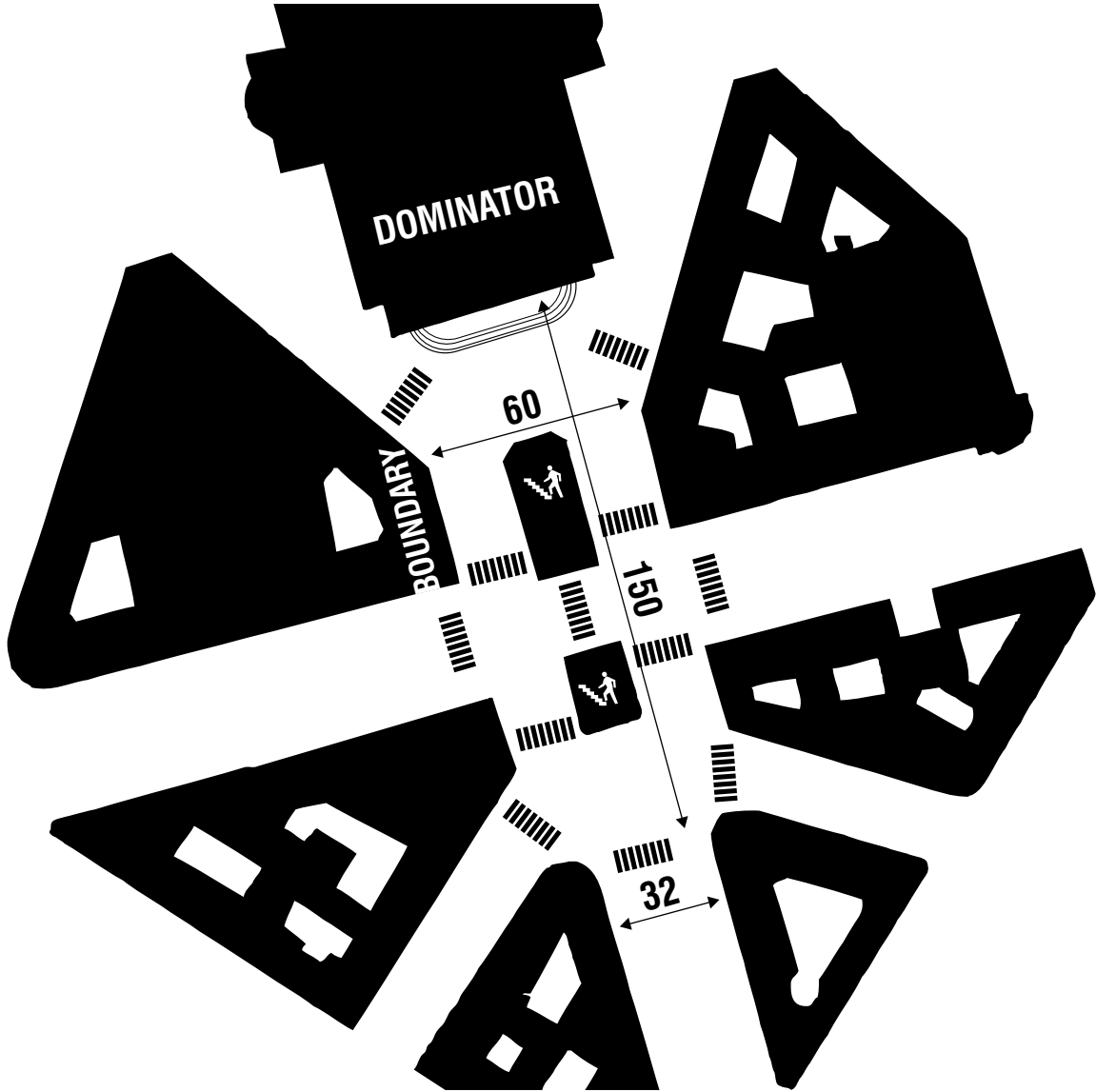
PLACE DE L'OPERA AS



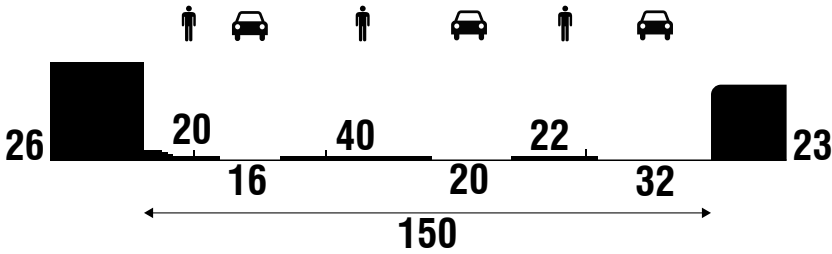
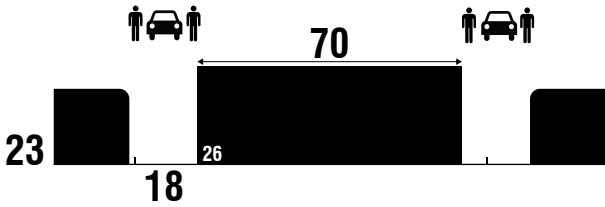
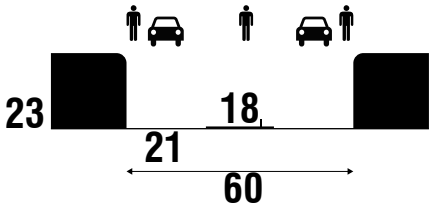
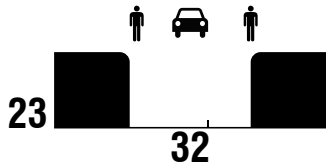
PLACE DE L'OPERA AS



PLAN



SECTION



BASE ELEMENTS



BOUNDARY



HOUSING



FLOOR



FLAT

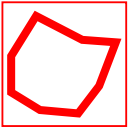


DOMINAROR



BUILDING

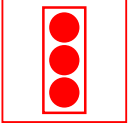
ADDITIONAL ELEMENTS



IRREGULARITY



CROSSROAD



TRAFFIC

TOOLBOX FOR AMORPHOUS SQUARE AS

BASE ELEMENTS



BOUNDARY

HOUSING





FLOOR

FLAT



BOWL



DOME



SLANT



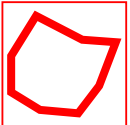


DOMINAROR

BUILDING



ADDITIONAL ELEMENTS



IRREGULARITY

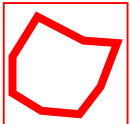
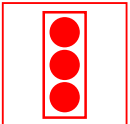


CROSSROAD



TRAFFIC

FORMULA

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NUCLEAR SQUARE **NS**

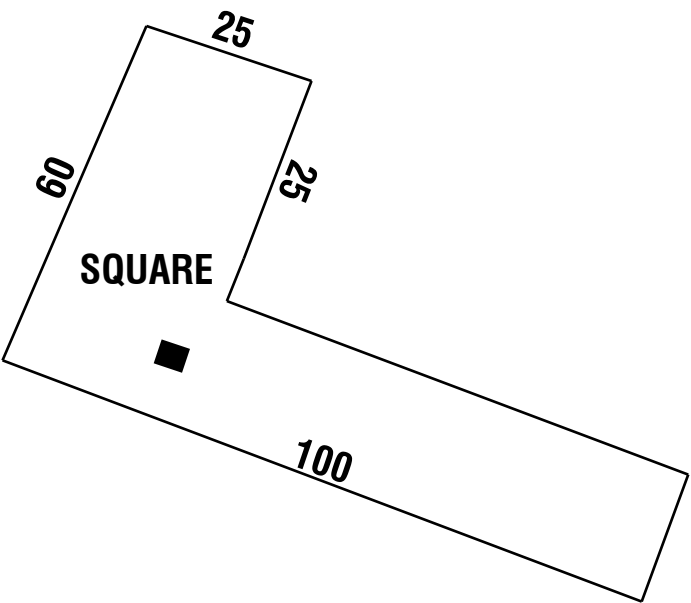
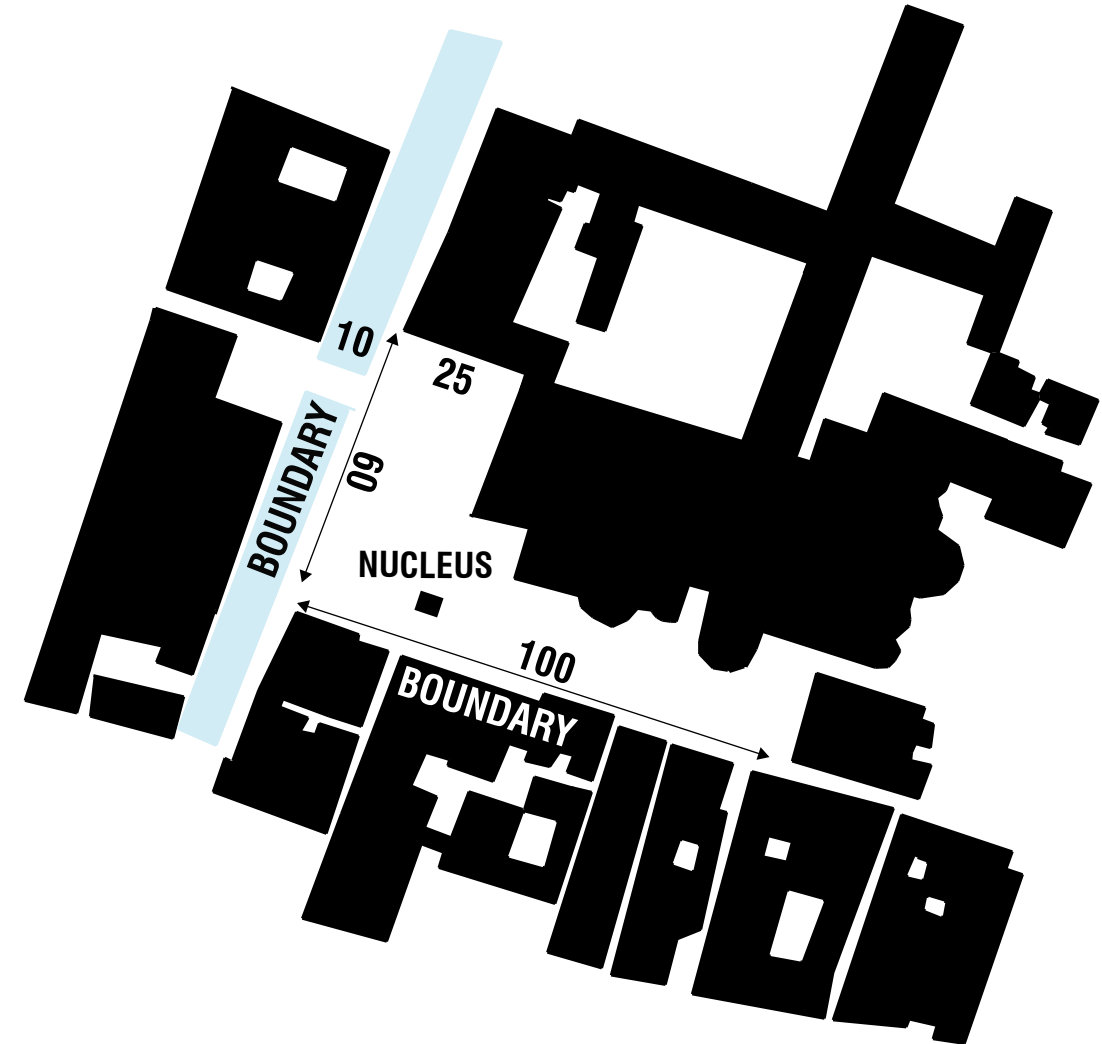
PIAZZA DI SS. GIOVANNI e PAOLO NS



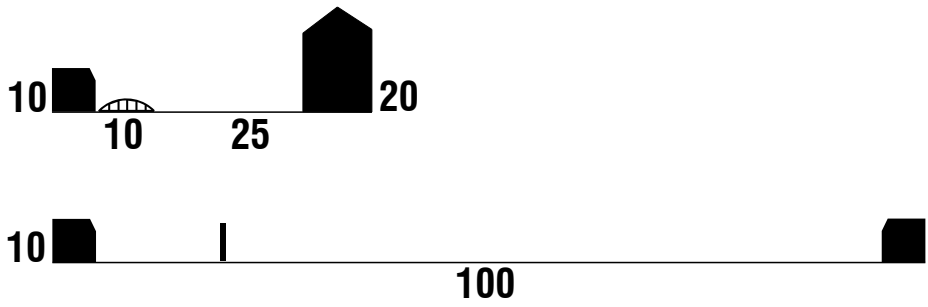
PIAZZA DI SS. GIOVANNI e PAOLO NS



PLAN



SECTION



BASE ELEMENTS



NUCLEUS



STATUE



FLOOR



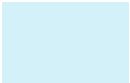
FLAT



BOUNDARY



HOUSING



WATER

ADDITIONAL ELEMENTS



VISUAL MAGNETISM



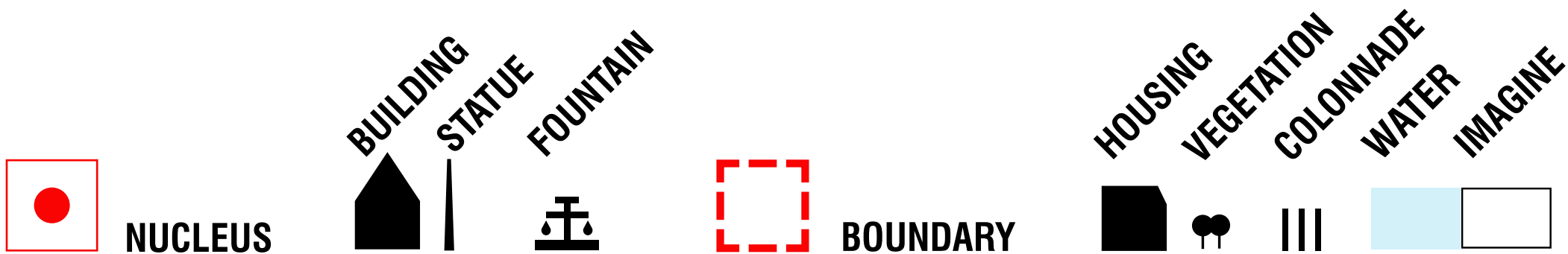
GUIDING LINES



HEIGHT & WITH RELATIONS

TOOLBOX FOR NUCLEAR SQUARE NS

BASE ELEMENTS







GROUPED SQUARE GS

PIAZZA DEI SIGNORI GS



PIAZZA DEI SIGNORI GS

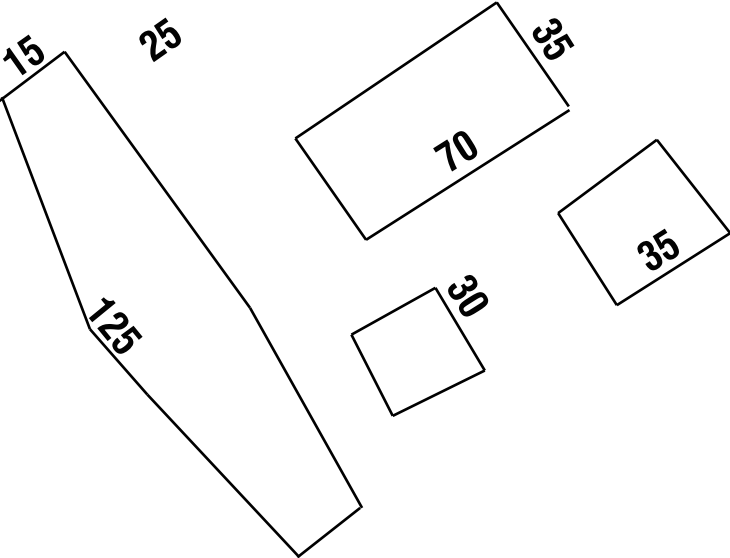
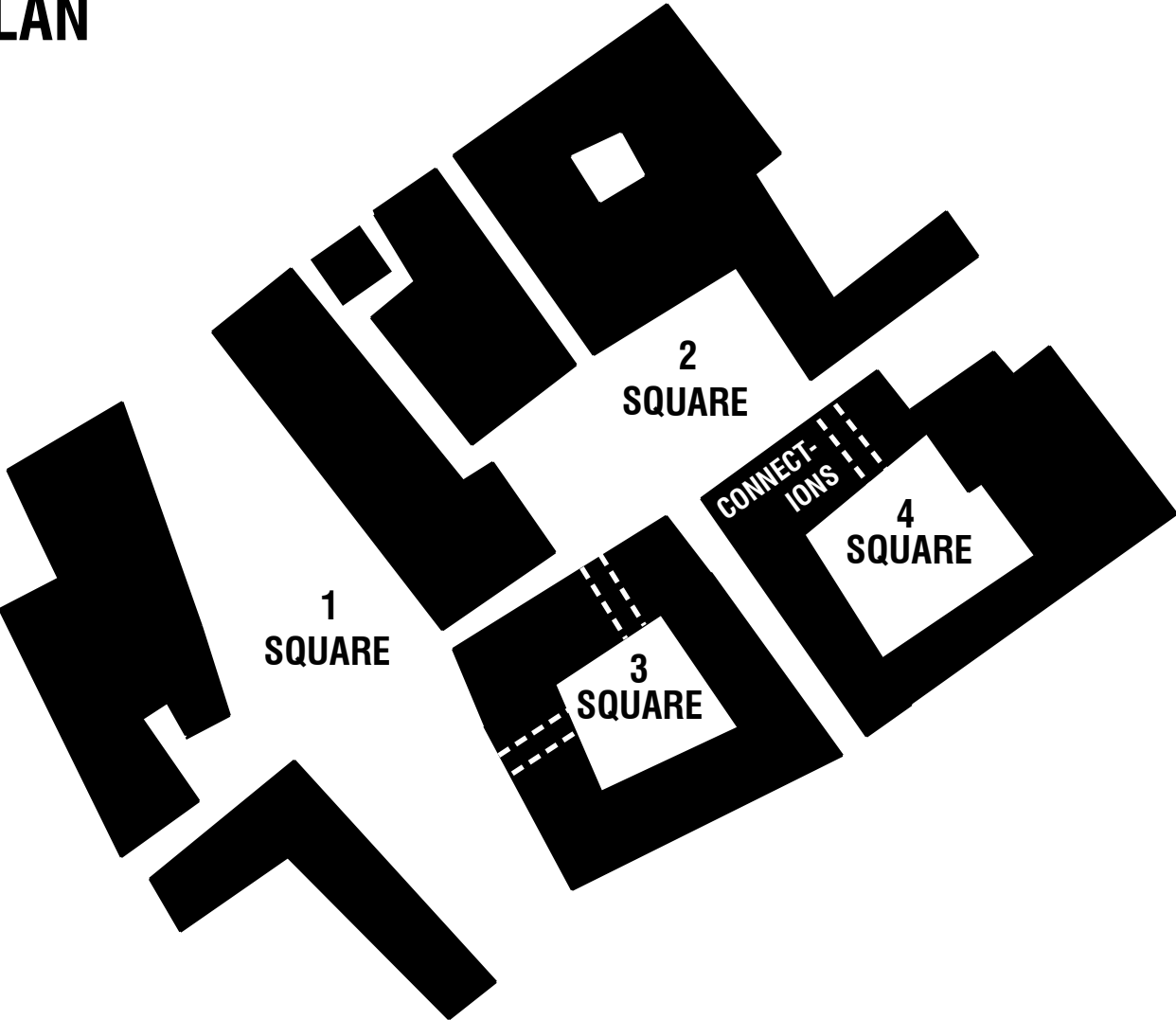


<http://www.panoramio.com/photo/20136244>

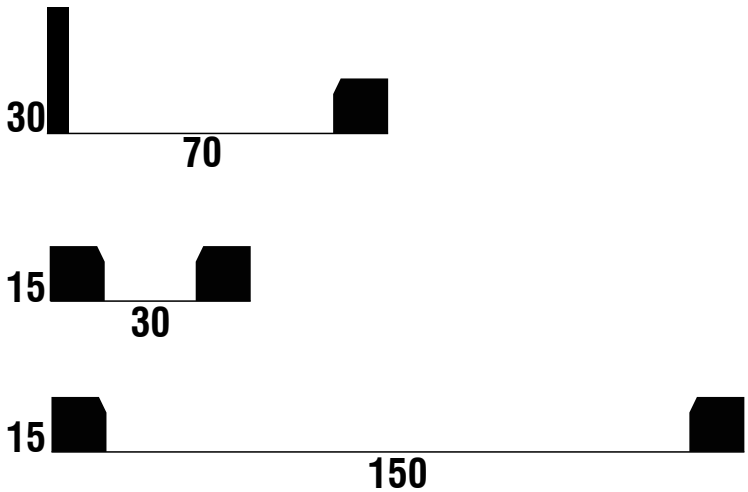
<http://www.holiday-verona.com/2011/09/tocati-festival-in-verona.html>

PIAZZA DEI SIGNORI GS

PLAN



SECTION



BASE ELEMENTS



SPACE

SEQUENCE





BOUNDARY

HOUSING

COLONNADE

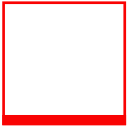




CONNECTION

STREET



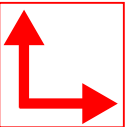


FLOOR

FLAT



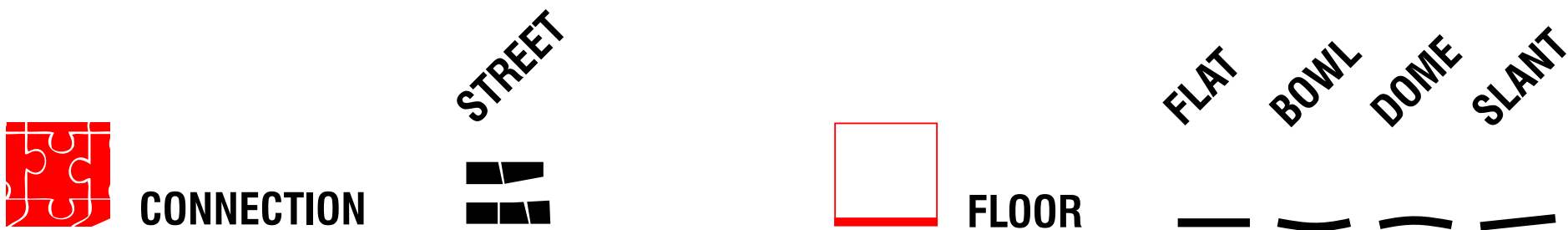
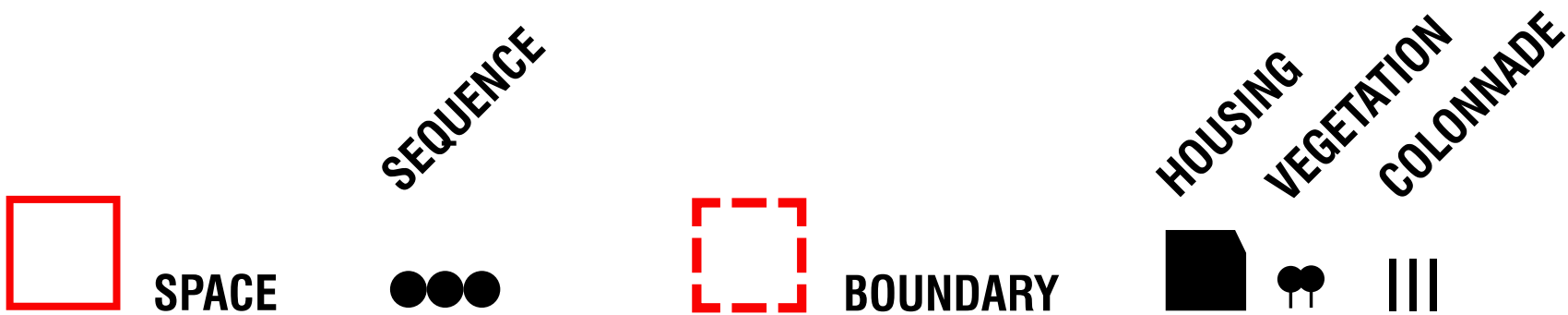
ADDITIONAL ELEMENTS



HEIGHT & WITH RELATIONS

TOOLBOX FOR GROUPED SQUARE GS

BASE ELEMENTS



ADDITIONAL ELEMENTS



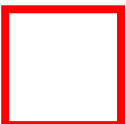
FORMULA

GS

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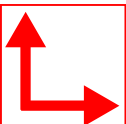
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ROTERMANN QUARTER GS



ROTERMANN QUARTER GS

